P.P. 2476.

THE GREAT MEDICINE.

It gives instant relief in HEADACHE, SEA or BILIOUS SICKNESS, CONSTIPATION, INDIGESTION, LASSITUDE, HEARTBURN and FEVERISH COLDS; prevents and quickly relieves or cures the worst form of TYPHUS, SCARLET, and other FEVERS, SMALLPOX, MEASLES, and ERUPTIVE or SKIN COMPLAINTS, and various other altered conditions of the Blood. It is the cure for CHOLERA, and preventive of DYSENTERY.

The Testimony of Medical Gentlemen has been unqualified in praise of

LAMPLOUGH'S

PYRETIC SALINE

As possessing most important elements calculated to restore and maintain Health with Perfect Vigour of Body and Mind. It is

EFFERVESCING AND TASTELESS,

And forms a most Invigorating, Vitalizing and Refreshing Beverage.

Dr. MORGAN.—"It furnishes the blood with its lost saline constituents."

Dr. TURLEY.—"I found it act as a specific, in my experience and family, in the worst forms of scarlet fever, no other medicine being required."

Dr. S. GIBBON (formerly physician to the London Hospital).—"I have been in the habit of using it in private practice for many years. In hot climates it is of special value."

Dr. SPARKS (Government Medical Inspector of Emigrants from the port of London) writes:—"I have great pleasure in bearing my cordial testimony to its efficacy in the treatment of many of the ordinary and chronic forms of gastric complaints and other forms of febrile dyspepsia."

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H.M. REPRESENTATIVE, the GOVERNOR of SIERRA LEONE, in a letter of request for an additional supply of the Pyretic Saline, states:—"It is of *great value*, and I shall rejoice to hear it is in the hands of all Europeans visiting the tropics.

In Patent Glass-stoppered Bottles, 2s. 6d., 4s. 6d., 11s. & 21s. each.

LAMPLOUGH'S

CONCENTRATED LIME JUICE SYRUP.

From the fresh fruit, as imported for the Hospitals; a perfect luxury; forms, with the addition of Pyretic Saline, a most delicious and invigorating beverage, particularly for Total Abstainers, the Delicate and Invalid; of special service in *Scrofula*, *Fever*, and *Rheumatism*, and a low or altered condition of the system. Most chemists sell the above with Pyretic Saline.

In Patent Glass-stoppered Bottles, 2s. and 4s. 6d. each.

Dr. POWEL'S BALSAMIC LOZENGES.

For Coughs, Asthmatic, Bronchial and Consumptive Complaints.

"Have them in your houses, and forget them not in your travels."

NOTICE MY TRADE MARK AND NAME:

H. LAMPLOUGH, 113, HOLBORN HILL, LONDON, E.C.

DR. J. COLLIS BROWNE'S
CHLORODYNE.

THE ORIGINAL AND ONLY GENUINE.

Is admitted by the Profession to be the most wonderful and valuable remedy ever discovered.

CHLORODYNE

is the best remedy known for COUGHS, CONSUMPTION, BRONCHITIS, ASTHMA.
effectually checks and arrests those too often fatal diseases—DIPHTHERIA, FEVER, CROUP, AGUE.
acts like a charm in DIARRHŒA, and is the only specific in CHOLERA and DYSENTERY.
effectually cuts short all attacks of EPILEPSY, HYSTERIA, PALPITATION, and SPASMS.
is the only palliative in NEURALGIA, RHEUMATISM, GOUT, CANCER, TOOTHACHE, MENINGITIS, &c.

The Right Hon. EARL RUSSELL has graciously favoured J. T. DAVENPORT with the following:—

"Earl Russell communicated to the College of Physicians that he had received a despatch from Her Majesty's Consul at Manilla, to the effect that Cholera had been raging fearfully, and that the ONLY remedy of any service was CHLORODYNE."—See *Lancet*, December 1st, 1864.

From W. Vesalius Pettigrew, M.D.

"I have no hesitation in stating that I have never met with any medicine so efficacious as an Anti-Spasmodic and Sedative. I have used it in Consumption, Asthma, Diarrhœa, and other diseases, and am perfectly satisfied with the results."

From Dr. B. J. Boulton & Co., Horncastle.

"We have made pretty extensive use of Chlorodyne in our practice lately, and look upon it as an excellent direct Sedative and Anti-spasmodic. It seems to allay pain and irritation in whatever organ, and of whatever cause. It induces a feeling of comfort and quietude not obtainable by any other remedy, and it seems to possess this great advantage over all other Sedatives, that it leaves no unpleasant after-effects."

CAUTION.—The extraordinary medical reports of the efficacy of Chlorodyne render it of vital importance that the public should obtain the genuine, which bears the words, "Dr. J. Collis Browne's Chlorodyne."

Vice-Chancellor Sir W. PAGE WOOD stated that Dr. J. COLLIS BROWNE was undoubtedly the Inventor of CHLORODYNE; that the whole story of the defendant, Freeman, was deliberately untrue.

Lord Chancellor SELBORNE and Lord Justice JAMES stated that the defendant had made a deliberate misrepresentation of the decision of Vice-Chancellor Wood.

Chemists throughout the land confirm this decision that Dr. J. C. BROWNE was the inventor of CHLORODYNE.

Sold in Bottles at 1s. 1½d., 2s. 9d., and 4s. 6d., by all Chemists.

SOLE MANUFACTURER:

J. T. DAVENPORT, Great Russell Street, London, W.C.

IMPORTANT FAMILY MEDICINE.

TRADE **NORTON'S** MARK.

CAMOMILE PILLS,

THE MOST CERTAIN PRESERVER OF HEALTH,

A MILD, YET SPEEDY, SAFE, AND

EFFECTUAL AID IN CASES OF INDIGESTION,

AND ALL STOMACH COMPLAINTS,

AND, AS A NATURAL CONSEQUENCE, A

PURIFIER OF THE BLOOD & A SWEETENER OF THE WHOLE SYSTEM.

INDIGESTION is a weakness or want of power of the digestive juices in the stomach to convert what we eat and drink into healthy matter, for the proper nourishment of the whole system. It is caused by everything which weakens the system in general, or the stomach in particular. From it proceed nearly all the diseases to which we are liable; for it is very certain that if we could always keep the stomach right we should only die by old age or accident. Indigestion produces a great variety of unpleasant sensations; amongst the most prominent of its miserable effects are a want of, or an inordinate appetite, sometimes attended with a constant craving for drink, a distension or feeling of enlargement of the stomach, flatulency, heartburn, pain in the stomach, acidity, unpleasant taste in the mouth, perhaps sickness, rumbling noise in the bowels; in some cases of depraved digestion there is nearly a complete disrelish for food, but still the appetite is not greatly impaired, as at the stated period of meals persons so afflicted can eat heartily, although without much gratification; a long train of nervous symptoms are also frequent attendants, general debility, great languidness, and incapacity for exertion. The minds of persons so afflicted frequently becom irritable and desponding, and great anxiety is observable in the countenance, they appear thoughtful, melancholy, and dejected, under great apprehension of some imaginary danger, will start at any unexpected noise or occurrence, and become so agitated that they require some time to calm and collect themselves; yet for all this the mind is exhilarated without much difficulty; pleasing events, society, will for a time dissipate all appearance of disease; but the excitement produced by an agreeable change vanishes soon after the cause has gone by. Other symptoms are, violent palpitations, restlessness, the sleep disturbed by frightful dreams and startings, and affording little or no refreshment; occasionally there is much moaning, with a sense of weight and oppression upon the chest, nightmare, &c.

It is almost impossible to enumerate all the symptoms of this first invader upon the constitution, as in a hundred cases of *Indigestion* there will probably be something peculiar to each: but be they what they may, they are all occasioned by the food becoming a burden rather than a support to the stomach; and in all its stages the medicine most wanted is that

OBSERVATIONS ON INDIGESTION.

which will afford speedy and effectual assistance to the digestive organs, and give energy to the nervous and muscular systems—nothing can more speedily or with more certainty effect so desirable an object than *Norton's Extract of Camomile Flowers*. The herb has from time immemorial been highly esteemed in England as a grateful anodyne, imparting an aromatic bitter to the taste, and a pleasing degree of warmth and strength to the stomach, and in all cases of indigestion, gout in the stomach, windy colic, and general weakness, it has for ages been strongly recommended by the most eminent practitioners as very useful and beneficial. The great, indeed only, objection to its use has been the large quantity of water which it takes to dissolve a small part of the flowers and which must be taken with it into the stomach. It requires a quarter of a pint of boiling water to dissolve the soluble portion of one drachm of Camomile Flowers; and when one or even two ounces may be taken with advantage, it must at once be seen how impossible it is to take a proper dose of this wholesome herb in the form of tea: and the only reason why it has not long since been placed the very first in rank of all restorative medicines is, that in taking it the stomach has always been loaded with water which tends in a great measure to counteract, and very frequently wholly to destroy the effect. It must be evident that loading a weak stomach with a large quantity of water, merely for the purpose of conveying into it a small quantity of medicine, must be injurious; and that the medicine must possess powerful renovating properties only to counteract the bad effects likely to be produced by the water. Generally speaking, this has been the case with Camomile Flowers, a herb possessing the highest restorative qualities, and when properly taken, decidedly the most speedy restorer, and the most certain preserver of health.

NORTON'S CAMOMILE PILLS are prepared by a peculiar process accidentally discovered, and known only to the proprietor, and which he firmly believes to be one of the most valuable modern discoveries in medicine, by which all the essential and extractive matter of more than an ounce of the flowers is concentrated in four moderate-sized pills. Experience has afforded the most ample proof that they possess all the fine aromatic and stomachic properties for which the herb has been esteemed; and, as they are taken into the stomach unencumbered by any diluting or indigestible substance, in the same degree has their benefit been more immediate and decided. Mild in their operation and pleasant in their effect, they may be taken at any age, and under any circumstances, without danger or inconvenience. A person exposed to cold and wet a whole day or night could not possibly receive any injury from taking them, but on the contrary, they would effectually prevent a cold being taken. After a long acquaintance with and observance of the medicinal properties of *Norton's Camomile Pills*, it is only doing them justice to say, that they are really the most valuable of all TONIC MEDICINES. By the word tonic is meant a medicine which gives strength to the stomach sufficient to digest in proper quantities all wholesome food, which increases the power of every nerve and muscle of the human body, or in other words, invigorates the nervous and muscular systems. The solidity or firmness of the whole tissue of the body, which so quickly follows the use of *Norton's Camomile Pills*, their certain and speedy effect in repairing the partial dilapidations from time or intemperance, and their lasting salutary influence on the whole frame, is most convincing, that in the smallest compass is contained the largest quantity of the tonic principle, of so peculiar a nature as to pervade the whole system, through which it diffuses health and strength sufficient to resist the formation of disease, and also to fortify the constitution against contagion; as such, their general use is strongly recommended as a preventative during the prevalence of malignant fever or other infectious diseases, and to persons attending sick-rooms they are invaluable, as in no one instance have they ever failed in preventing the taking of illness, even under the most trying circumstances.

As *Norton's Camomile Pills* are particularly recommended for all stomach complaints or indigestion, it will probably be expected that some advice will be given respecting diet, though after all that has been written upon the subject, after the publication of volume upon volume, after the country has, as it were, been inundated with practical essays on diet as a means of prolonging life, it would be unnecessary to say more, did we not feel it our duty to make the humble endeavour of inducing the public to regard them not, but to adopt that course which is dictated by nature, by reason, and by common sense. Those persons who study the wholesomes, and are governed by the opinion of writers on diet, are uniformly both unhealthy in body and weak in mind. There can be no doubt that the palate is designed to inform us what is proper for the stomach, and of course that must best instruct us what food to take and what to avoid: we want no other adviser. Nothing can be more clear than those articles which are agreeable to the taste were by nature intended for our

OBSERVATIONS ON INDIGESTION.

food and sustenance, whether liquid or solid, foreign or of native production; if they are pure and unadulterated, no harm need be dreaded by their use; they will only injure by abuse. Consequently whatever the palate approves, eat and drink always in moderation, but never in excess; keeping in mind that the first process of digestion is performed in the mouth, the second in the stomach; and that, in order that the stomach may be able to do its work properly, it is requisite the first process should be well performed; this consists in masticating or chewing the solid food, so as to break down and separate the fibres and small substances of meat and vegetable, mixing them well, and blending the whole together before they are swallowed; and it is particularly urged upon all to take plenty of time to their meals and never eat in haste. If you conform to this short and simple, but comprehensive advice, and find that there are various things which others eat and drink with pleasure and without inconvenience, and which would be pleasant to yourself only that they disagree, you may at once conclude that the fault is in the stomach, that it does not possess the power which it ought to do, that it wants assistance, and the sooner that assistance is afforded the better. A very short trial of medicine will best prove how soon it will put the stomach in a condition to perform with ease all the work which nature intended for it. By its use you will soon be able to enjoy, in moderation, whatever is agreeable to the taste, and unable to name one individual article of food which disagrees with or sits unpleasantly on the stomach. Never forget that a small meal well digested affords more nourishment to the system than a large one, even of the same food when digested imperfectly. Let the dish be ever so delicious, ever so enticing, a variety offered, the bottle ever so enchanting, never forget that temperance tends to preserve health, and that health is the soul of enjoyment. But should an impropriety be at any time, or ever so often committed, by which the stomach becomes overloaded or disordered, render it immediate aid by taking a dose of *Norton's Camomile Pills*, which will so promptly assist in carrying off the burden thus imposed upon it that all will soon be right again.

It is most certainly true that every person in his lifetime consumes a quantity of noxious matter, which if taken at one meal would be fatal; it is these small quantities of noxious matter, which are introduced into our food, either by accident or wilful adulteration, which we find so often upset the stomach, and not unfrequently lay the foundation of illness, and perhaps final ruination to health. To preserve the constitution, it should be our constant care, if possible, to counteract the effect of these small quantities of unwholesome matter; and whenever, in that way, an enemy to the constitution finds its way into the stomach, a friend should immediately be sent after it, which would prevent its mischievous effects, and expel it altogether; no better friend can be found—no, none which will perform the task with greater certainty, than NORTON'S CAMOMILE PILLS. And let it be observed that the longer this medicine is taken the less it will be wanted, and it can in no case become habitual, as its entire action is to give energy and force to the stomach, which is the spring of life, the source from which the whole frame draws its succour and support. After an excess of eating or drinking, and upon every occasion of the general health being at all disturbed, these Pills should be immediately taken, as they will stop and eradicate disease at its commencement. Indeed, it is most confidently asserted, that by the timely use of this medicine only, and a common degree of caution, any person may enjoy all the comfort within his reach, may pass through life without an illness, and with the certainty of attaining a healthy OLD AGE.

On account of their volatile properties, they must be kept in bottles; and if closely corked their qualities are neither impaired by time nor injured by any change of climate whatever. Price 13½*d.* and 2*s.* 9*d.* each, with full directions. The large bottle contains the quantity of three small ones, or PILLS equal to fourteen ounces of CAMOMILE FLOWERS.

Sold by nearly all respectable Medicine Vendors. Be particular to ask for "NORTON'S PILLS," and do not be persuaded to purchase an imitation.

A CLEAR COMPLEXION!!!

GODFREY'S
EXTRACT OF ELDER FLOWERS

Is strongly recommended for softening, Improving, Beautifying, and Preserving the SKIN, and giving it a blooming and charming appearance. It will completely remove Tan, Sunburn, Redness, &c., and by its Balsamic and Healing qualities render the skin soft, pliable, and free from dryness, &c., clear it from every humour, pimple, or eruption; and by continuing its use only a short time, the skin will become and continue soft and smooth, and the complexion perfectly clear and beautiful.

Sold in Bottles, price 2s. 9d., by all Medicine Vendors and Perfumers.

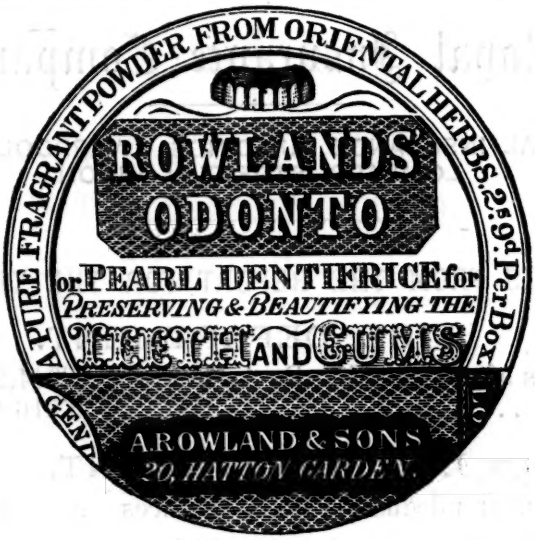
STEEDMAN'S
SOOTHING POWDERS,
For Children Cutting their Teeth.

THE value of this Medicine has been largely tested in all parts of the world and by all grades of society for upwards of fifty years.

Its extensive sale has induced SPURIOUS IMITATIONS, some of which, in outward appearance, so closely resemble the Original as easily to deceive even careful observers. The Proprietor therefore feels it due to the Public to give a SPECIAL CAUTION against the purchase of such imitations.

All purchasers are therefore requested carefully to observe that the words "JOHN STEEDMAN, Chemist, Walworth, Surrey," are engraved on the Government Stamp affixed to each Packet, IN WHITE LETTERS ON A RED GROUND, without which none are genuine. The true STEEDMAN is spelt with *two EEs.*

Prepared only at Walworth, Surrey, and Sold by all Chemists and Medicine Vendors in packets 1s. 1½d. and 2s. 9d. each.



ROWLANDS' ODONTO is the best, purest, and most fragrant preparation for the teeth. Health depends in a great measure upon the soundness of the teeth and their freedom from decay, and all dentists allow that neither washes nor pastes can possibly be as efficacious for polishing the teeth and keeping them sound and white as a pure and non-gritty tooth-powder; such Rowlands' Odonto has always proved itself to be.

ROWLANDS' MACASSAR OIL preserves, strengthens, and beautifies the hair; it contains no lead or mineral ingredients, and can now be also had in a golden colour, which is especially suited for fair or golden-haired children and persons. Sizes 3/6; 7/-; 10/6, equal to four small.

ROWLANDS' KALYDOR is a most cooling, healing, and refreshing wash for the face, hands, and arms, and is perfectly free from any mineral or metallic admixtures; it disperses freckles, tan, redness, pimples, &c.

ROWLANDS' EUPLYSIA is a botanical wash for cleansing the hair and skin of the head from all impurities, scurf, or dandriff; the application of the Euplysia (which is perfectly innocent in its nature) should be made on retiring to rest at night, a practice that will render the morning use of Rowlands' Macassar Oil increasingly effective, both as to health and beauty of the hair. 2/6 per bottle.

ROWLANDS' EUKONIA is a beautifully pure, delicate, and fragrant toilet powder, and has lately been much improved. Each box has inside the lid a certificate of purity from Dr. Redwood, Ph.D., F.C.S., &c. Sold in three tints—white, rose, and cream, 2/6 per box; double that size with puff, 4/-

*** Ask any Chemist or Hairdresser for ROWLANDS' articles, of 20, Hatton Garden, London, and avoid spurious worthless imitations under the same or similar names.

Royal Insurance Company.

ROYAL INSURANCE BUILDINGS, LIVERPOOL, AND LOMBARD STREET, LONDON.

EXTRACTS FROM THE REPORT FOR THE YEAR 1882.

FIRE DEPARTMENT.

Premiums after deducting Re-Assurances	£944,265	1	11
Losses	£616,444	10	1

LIFE DEPARTMENT.

Premiums, after deducting Re-Assurances	£252,157	8	0

BONUSES DECLARED at the last three Divisions of Profits :—£1 10*s.* per cent. per annum on sum Assured, upon all Policies entitled to participate.

FUNDS.

After providing for payment of the Dividend, the Funds of the Company will stand as follows :—

Capital Paid up	£289,545	0	0
Fire Fund	550,000	0	0
Reserve Fund	950,000	0	0
Balance of Profit and Loss	174,350	8	8
Life Funds	2,878,159	5	7
	£4,842,054	14	3

GROWTH OF FUNDS.

1867	£1,406,581	17	2
1872	2,318,210	14	5
1877	3,758,042	19	7
1882	4,842,054	14	3

Extract from Auditors' Report.

"*We have examined and counted every Security, and have found all correct and in perfect order;* and that the present aggregate market value thereof is in excess of the amounts in the said Balance-Sheets."

JOHN H. McLAREN, Manager.
DIGBY JOHNSON, Sub-Manager.
JOHN B. JOHNSTON, Secretary in London.

P.P. 2476.

THE

BRITISH ALMANAC

OF

THE SOCIETY FOR THE DIFFUSION OF USEFUL KNOWLEDGE,

FOR THE YEAR OF OUR LORD

1884,

BEING BISSEXTILE OR LEAP YEAR.

Page

PRELIMINARY NOTES.
Explanatory Notices . . 2
Variation of the Compass. 2
Table for finding Sun-rising and Sun-setting . 2—4
Correspondence of Eras 3
High Water at Outports . 5
Heights of High Water at the London Docks . 6, 7
Occultations of Stars . 8, 9
Memoranda for 1885 . . 9
Table of Duration of Moonlight 10
Notes for the Year . . . 11
Eclipses, &c. 11
Illumin. Discs of Venus and Mars 11
The Four Quarters of the Year 11
Revenue 11
Quarter Sessions 12
Dividend & Transfer Days 13
Holidays at Public Offices 13
Law Sittings, &c. . . . 13

THE CALENDAR. . 14—37
Hebrew & Mohammedan Calendars . . . . 14—36

GOVERNMENT, PEERAGE AND LEGISLATURE.
The Royal Family . . . 38
The Queen's Household . 38
Prince of Wales's ditto . 39
Duke of Edinburgh's do. 39
Duke of Connaught's do. 39
Duke of Albany's ditto . 39
India 39
The Ministry 39
Government Offices . . 39
House of Peers. 40
House of Commons . . . 45
Alphabetical List of Members 50
Sovereigns & heads of Governments of Countries 52
Lords Lieut. England . . 52
——— Scotland. . 52
——— Ireland . . 53
Members of Privy Council 56

Page

SCOTLAND 53

IRELAND 54

CHURCH AND EDUCATION.
English Bishops & Deans 57
Irish Bishops 57
Scotch Bishops 57
Indian & Colonial Bishops 58
Estab. Church of Scotland 58
University of Oxford . . 58
——— Cambridge . 59
——— London . . 60
——— Durham . . 61
Coll. of Physical Science . 61
College of Medicine . . . 61
University Coll., London 61
University Coll. of Wales 62
King's College, London . 62
Queen's Coll., London . . 62
Trinity College, London 62
Crystal Palace Sch. of Art 62
New College, London . . 63
College of Preceptors . . 63
Manchester New College. 63
Victoria Univ., Manchstr. 63
Queen's Col., Birmingham 64
St. David's, Lampeter . . 64
School of Mines, &c. . . 65
Agricul. Coll., Cirencester 65
Royal Veterinary College 65
Univ. Coll., Bristol . . . 65
Yorkshire College . . . 65
Mason Coll., Birmingham 65
Firth Coll., Sheffield . 65
Liverpool Univ. Coll. . 65
——— Institute . . . 65
Royal Ind. Eng. Coll. . . 66
Foundation Schools . . 66
Theological Colleges . . 66
Scottish Universities . . 66
Irish Universities . . . 67
London School Board . . 72

ARMY AND NAVY.
British Army 69
East Indian Army . . . 70
Royal Navy 70
Army Agents 71
Navy Agents 71

Page

Royal Mil. Col., Sandhurst 71
Royal Mil. Acad. Woolwich 71
R. Nav. Coll., Greenwich . 71
Royal Hibernian School . 72
Army Medical School . . 72
Chelsea Hosp. & Asylum 72
Greenwich Hosp & School 72

LAW AND JUSTICE.
Courts of Law, England . 73
——— Scotland . 75
——— Ireland . 76
Inns of Court 76
Circuits of the Judges . . 77
Lord Mayor & Aldermen of London. 77
Rate of Allowance to Witnesses 77
Law and other Public Offices 78

COMMERCE & TAXATION.
Bank of Eng. Directors . 80
Branch Banks 80
Bankers in London . . . 81
Fire Insurance Companies 83
Life Assurance Companies 83
Taxes 84
Cost of Licences 84
Stamps 85

MISCELLANEOUS.
Coroners in Lon. & vicinity 72
Table of the value of a Lease, per £100 clear annual rental 72
Metropolitan Gas Comps. 72
General Post Office . . . 87
Learned Societies and Institutions 89
Foreign Ministers in England, & Queen's Ministers abroad 92
Colonial Governors . . . 93
London Cab Fares . . . 94
Table of Expenses, Income, &c. 94
Metropol. Water Comps. 94
Museums & other Public Institutions 95
Weights and Measures . 96

LONDON:

PUBLISHED BY

THE STATIONERS' COMPANY,

STATIONERS' HALL, LUDGATE HILL.

Price One Shilling; or, Four Shillings bound in cloth with the "Companion."

Thermometrical Register.

THE Thermometrical Register, showing the highest and lowest temperatures of the corresponding month of the preceding year, is given yearly in the British Almanac Calendar at the request of numerous correspondents. These registers are copied from those made at the Royal Observatory, Greenwich. They show the highest and lowest ranges within each twenty-four hours, from self-registering thermometers. Each month is placed with its corresponding month, as affording the most ready and advantageous means of comparison, although by this arrangement the register of the last three months of 1882 follows the nine months of 1883, which are all that can be given up to the day of publication.

Equation of Time.

IN this Almanac the calculations are all made for *mean time* (given by the clock), instead of *apparent time* (given by the sun-dial), which latter had been used up to the year 1833. It must be obvious that, for all practical purposes, mean time is the most useful: and to obtain it from apparent time, the columns in the Almanac headed "Equation of Time" should be used. The column "Equation of Time" ought, for example, to be consulted when persons are desirous of setting their clock by a sun-dial. When *Clock after Sun* is written above the number of minutes and seconds opposite to the day, then the clock ought to be set so much slower than the sun-dial, and the contrary.

Moonlight.

THE "Moon's age" is set down in days and the nearest tenths of days from the time of change. Thus it is New Moon on the 28th of January at 5h. 1m. morning, and therefore at noon of that day she is 6h. 59m. old, which is set down as three-tenths. The fraction of the day of course continues the same throughout the lunation. See also the table *on page* 10, showing the hours of darkness and *duration of moonlight*.

VARIATION OF THE COMPASS, or the declination of the magnetic or mariner's needle from the meridian or true north-and-south line at the undermentioned places in the United Kingdom, estimated for the year 1884.

N.B.—The variation is westerly, that is, the magnetic pole is west of the true north pole, and is found to be decreasing in the United Kingdom about 9′ annually.

Scilly Islands, 20° 24′ Falmouth, 20° 6′; Plymouth, 19° 40′; Portland, 18° 54′; Portsmouth, 18° 24′: Brighton, 17° 52′; Dover, 17° 17′; London, 17° 56′; Yarmouth, 17° 29′; Sunderland, 19° 51′; Edinburgh, 21° 17′; Glasgow, 22° 4′; Liverpool, 20° 14′; Pembroke, 20° 44′; Holyhead, 21° 9′; Dublin, 22° 11′; Belfast, 22° 29′; Galway, 23° 39′; Cork, 22° 46′.

AUXILIARY TABLE FOR FINDING THE TIME OF SUN-RISING AND SETTING.

The time of Sunrise and Sunset in the 'British Almanac' is adapted to the parallel of latitude in which London is situate—viz., 51° 30′, N.

THE table, pages 3—4, has been constructed to show the variations of time through the United Kingdom—namely, between the latitude of 58° and 50° 10′ N. The times of sun-rising and sun-setting are computed for the instant that the sun's centre is even with the horizon of the sea. The number of minutes found in this table under the month-day, and in the required latitude, are to be applied to the time of sun-rising and setting found on that day in the Almanac; the result will be the time of his rising and setting at the place required.—Ex. At what time will the sun rise and set on May 20 at Edinburgh? The times of sunrise and sunset on that day in the Almanac are 4h. 2m. A.M., and 7h. 50m. P.M. In the table, in parallel of 56°, in which (p. 3) Edinburgh is found, and under May 21, are 23 minutes; which, subtracted from 4h. 2m., leaves 3h. 39m. for time of sunrise; and, added to 7h. 50m., gives 8h. 13m. for time of sun-setting. But at those places where instead of mean time at place* railway time is now used, which in Great Britain is *Greenwich* mean time, and in Ireland *Dublin* mean time, to the times of sun-rising and sun-setting, as deduced by the auxiliary table, the longitude *in time* must be applied thus:—For places in Great Britain whose longitude is *west* of Greenwich, to the time of sunrise or sunset *add* the longitude in time, and for places whose longitude is *east* of Greenwich, subtract the longitude in time, the result will be the railway or Greenwich time that the sun rises or sets.

N.B.—Longitude in *arc*, indicated by the signs ° ′ ″ (degrees, minutes, and seconds) is converted into longitude in time by reckoning 360° = 24 h., 15° = 1 h., and 1° = 4 m.

Example:—On June 21st at Penzance, in latitude 50° 7′ N. and longitude 5° 31′ W., what will be the railway time that the sun rises and sets?

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* See the above Explanatory Notice, *Equation of Time.*

BRITISH MUSEUM

	Sun rises.		Sun sets.	
	h	m	h	m
At London, or in lat. 51° 30′, by Calendar, page 25..	3	45	8	18
Cor. by Aux. Table, page 4, for lat. 50° 10′...add		8	sub.	8
Mean time at Penzance	3	53	8	10
Longitude in time..... add		22	add	22
Railway or Greenwich mean time	4	15	8	32

The places which follow the different parallels hereunder stated are situate within 15 miles of latitude, either north or south of it.

Lat. (N) GREAT BRITAIN.

58° 0′—Dornoch, Tain, Dunrobin, Portenleik, Dunclaim.
57° 30′—Peterhead, Fraserburg, Banff, Elgin, Cromarty, Inverness, Applecross.
57° 0′—Aberdeen, Bervie, Braemar, Laggan, Corpach.
56° 30′—Forfar, Dundee, Perth, Comrie, Ardchattan.
56° 0′—Berwick, Haddington, Edinburgh, Linlithgow, Kinross, Stirling, Dumbarton, Glasgow.
55° 30′—Embleton, Jedburgh, Selkirk, Sanquhar, Lanark, Irvine, Ayr.
55° 0′—Newcastle, Morpeth, Carlisle, Annan, Dumfries, New Galloway, Wigton.
54° 30′—Scarborough, Whitby, Hartlepool, Stockton, Richmond, Appleby, Cockermouth, Whitehaven, North part of Isle of Man.
54° 0′—New Malton, York, Aldborough, Clitheroe, Lancaster, Preston.
53° 30′—Grimsby, Kingston-upon-Hull, Pontefract, Manchester, Wigan, Liverpool, Beaumaris, Holyhead.
53° 0′—Lynn Regis, Boston, Lincoln, Nottingham, Derby, Stafford, Flint, Chester, Denbigh, Caernarvon, Harlech.
52° 30′—Birmingham, Yarmouth, Norwich, Thetford, Ely, Peterborough, Leicester, Coventry, Lichfield, Shrewsbury, Ludlow, Montgomery, Aberystwith.
52° 0′—Ipswich, Colchester, Cambridge, Hertford, Bedford, Buckingham, Oxford, Gloucester, Worcester, Hereford, Monmouth, Brecon, Carmarthen, Cardigan, St. David's.
51° 30′—London, Ramsgate, Canterbury, Rochester, Chelmsford, Windsor, Wallingford, Marlborough, Malmesbury, Bath, Bristol, Newport, Cardiff, Llandaff, Pembroke.
51° 0′—Dover, Winchelsea, Brighton, Guildford, Chichester, Winchester, Portsmouth, Southampton, Salisbury, Shaftesbury, Wells, Ilchester, Taunton, Bridgewater, Minehead, Barnstaple.
50° 30′—Newport (I. W.), Poole, Weymouth, Exeter, Ashburton, Totnes, Plymouth, Tavistock, Launceston, Bodmin, Camelford, Padstow.
50° 10′—Truro, Falmouth, Helston, Penzance.

IRELAND.

55° 0′—Carrickfergus, Antrim, Coleraine, Londonderry, Lifford, St. Johnstown.
54° 30′—Belfast, Killyleagh, Downpatrick, Armagh, Charlemont, Dungannon, Augher, Donegal, Ballyshannon, Enniskillen, Sligo.
54° 0′—Carlingford, Newry, Dundalk, Drogheda, Kells, Cavan, Belturbet, Carrick, Boyle, Castlebar, Killala.
53° 30′—Dublin, Swords, Naas, Athboy, Mullingar, Philipstown, Kilbeggan, Athlone, Roscommon, Lanesboro', Tulsk, Tuam, Ballinrobe.
53° 0′—Wicklow, Blessington, Baltinglass, Carlow, Athy, Kildare, Portarlington, Maryborough, Ballinakill, Banagher, Galway, Ennis.
52° 30′—Newborough, Enniscorthy, Wexford, Kilkenny, Cullen, Clonmel, Cashel, Killmallock, Limerick, Askeaton.
52° 0′—Waterford, Dungarvon, Youghal, Tallow, Lismore, Rathcormack, Cork, Mallow, Killarney, Tralee, Ardfert, Dingle.
51° 30′—Kinsale, Bandon, Clonakilty, Baltimore.

LIST OF THE CORRESPONDENCE OF ERAS WITH THE YEAR 1884.

[*In those Eras which begin with the Christian year, the year alone is stated; in those which begin at a different season, the month in which the 1st of January, 1884, occurs is also given.*]

		Correspondence with 1884.	Abbreviations.
Year of the World (Jewish account)	3rd Tebet	5644	A.M.
Julian Period		6597	Jul. Per.
Dioclesian, or of Martyrs	24th Cohiac	1600	Ær. Diocl.
Seleucides, or Grecian	Audynæus	2195	Ær. Seleuc.
Persian Era of Yezdegird III. (Parsee account)		1253	An. Pers.
Armenian common year	10th Kaghots	1333	An. Arm.
Hegira.....	2nd Rabia I.	1301	A.H.
Vikramaditya	Poos or Margaly	1940	Samvat
Chinese Year	11th month of Kwey we	72nd Cycle.	

TABLE FOR TIME OF SUN-RISING AND SUN-SETTING.

Lat. (N).	58° to 51° 30′ add to time of Sun-rising. Subtract from time of Sun-setting.									Subtract from time of Sun-rising. Add to time of Sun-setting.															Add to time of Sun-rising. Subtract from time of Sun-setting.								
	January			February			March			April			May			June			July			August			September			October			November			December		
	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21
	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m
58° 0′	40	38	32	26	21	17	12	6	0	6	12	17	22	27	33	38	40	42	40	37	33	28	23	19	13	7	1	6	10	14	21	26	32	38	40	42
57° 30′	37	35	30	24	19	15	11	6	0	6	11	16	20	25	31	35	37	38	37	34	30	26	21	18	12	6	1	6	9	13	20	24	30	35	37	38
57° 0′	34	32	27	22	17	13	10	5	0	5	10	15	18	23	28	32	34	35	34	31	28	24	19	16	11	6	1	5	8	12	18	22	27	32	34	35
56° 30′	31	29	25	20	16	12	9	5	0	5	9	13	17	21	25	29	31	32	31	28	25	22	17	15	10	6	1	5	8	11	16	20	25	29	31	32
56° 0′	28	26	22	18	14	11	8	4	0	4	8	12	15	19	23	26	28	29	28	25	23	20	16	13	9	5	1	4	7	10	15	18	22	26	28	29
55° 30′	25	23	20	16	12	10	7	4	0	4	7	11	14	17	20	23	25	26	25	22	20	17	14	11	8	4	1	4	6	9	13	16	20	24	25	26
55° 0′	22	20	17	14	10	8	6	3	0	3	6	10	12	15	17	20	22	22	22	19	18	15	13	10	7	4	1	3	5	8	12	14	17	21	22	22
54° 30′	19	17	15	12	9	7	5	3	0	3	5	8	10	13	15	17	19	19	19	17	15	13	11	9	6	3	1	3	5	7	10	12	15	18	19	19
54° 0′	16	14	12	10	7	6	4	2	0	2	4	6	9	11	12	14	16	16	16	14	13	11	9	7	5	3	1	2	4	6	8	10	12	15	16	16
53° 30′	13	11	10	8	5	4	3	2	0	2	4	5	7	8	10	12	13	13	13	11	10	9	7	6	4	2	1	2	3	5	7	8	10	12	12	13
53° 0′	10	9	7	6	4	3	3	1	0	1	3	4	5	6	7	9	9	10	9	8	8	7	5	4	3	2	0	1	2	3	5	6	7	9	9	10
52° 30′	6	6	5	4	2	2	2	1	0	1	2	2	3	4	5	6	6	6	6	6	5	4	3	3	2	1	0	1	2	2	3	4	5	6	6	6
52° 0′	3	3	3	2	2	1	1	0	0	0	1	1	2	2	2	3	3	3	3	3	3	2	2	1	1	1	0	0	1	1	2	2	2	3	3	3
51° 30′	*N.B.* The			times of			sun-rising			and sun-			setting			on this			parallel			are those			given daily			in the			'British			Almanac.'		
51° 0′	3	3	3		2	1	1	0	0	0	1	1	2	2	2	3	3	3	3	3	3	2	2	1	1	1	0	0	1	1	2	2	2	3	3	3
50° 30′	6	6	5	4	2	2	2	1	0	1	2	2	3	4	5	6	6	6	6	6	5	4	3	3	2	1	0	1	2	2	3	4	5	6	6	6
50° 10′	8	7	6	5	4	3	2	1	0	1	2	3	4	5	6	7	8	8	8	7	6	5	4	4	2	1	0	1	2	3	4	5	6	7	8	8
	51° 30′ to 50° 10′ subtract from time of Sun-rising. Add to time of Sun-setting.									Add to time of Sun-rising. Subtract from time of Sun-setting.															Subtract from time of Sun-rising. Add to time of Sun-setting.								

The following List, showing the difference of Time, nearly, between London and the Outports of the United Kingdom, as well as a few foreign Ports, is derived from Local Tide Tables and the best books on Navigation.

		h	m
Aberdeen	sub.	0	57
Aberystwith	add	5	34
Alderney Pier	,,	4	49
Antwerp	,,	2	28
Bantry Harbour	,,	1	50
Barnstaple Bar	,,	3	33
Beachy Head	sub.	3	2
Belfast	,,	3	39
Berwick	add	0	21
Blakeney Harbour	,,	4	33
Boulogne	sub.	2	57
Brest Harbour	add	1	50
Brielle	,,	1	3
Brighton	sub.	3	7
Bristol	add	5	24
Buchan-ness	sub.	2	22
Calais	,,	2	33
Cape Clear	add	2	3
Cardigan Bar	,,	5	4
Carmarthen Bar	,,	4	13
Chatham	sub.	0	55
Cherbourg	add	5	52
Chichester Harbour	sub.	2	52
Christchurch Harbour	,,	5	22
Cork Harbour (Queenstown)	add	3	4
Cowes, West	sub.	3	37
Cromarty	,,	2	26
Cuxhaven	,,	0	49
Dartmouth Harbour	add	4	19
Devonport Dock-Yard	,,	3	46
Dieppe	sub.	3	16
Donegal Bar	add	3	8
Douglas Harbour (Isle of Man)	sub.	3	10
Dover Pier	,,	3	10
Dublin Bar	,,	3	10
Duncansby Head	,,	4	8
Dundee	add	0	35
Dunkerque	sub.	1	49
Eastbourne	,,	2	50
Exmouth Bar	add	4	24
Eyder, Mouth of the	sub.	2	20
Eyemouth	add	0	18
Falmouth Harbour	,,	3	10
Flushing (Walcheren)	sub.	0	37
Folkestone	,,	3	15
Galway Bay	add	2	38
Gravelines, France	sub.	2	22
Gravesend	,,	0	47
Greenock	,,	1	49
Guernsey Pier	add	4	51
Hartlepool	,,	1	31
Hastings	sub.	3	29
Havre de Grace	,,	4	31
Heligoland	,,	2	49
Hellevoetsluis	add	0	33
Holyhead Harbour	sub.	4	11

		h	m
Horn Point	sub.	0	13
Hull	add	4	32
Ilfracombe	,,	3	45
Ipswich	sub.	1	22
Jersey (St. Aubyn)	add	4	24
King Road, Bristol	,,	5	16
Kingstown Harbour	sub.	3	12
Kinsale Harbour	add	2	46
Leith Pier	,,	0	20
Lerwick Harbour	sub.	3	52
Little Hampton	,,	2	40
Liverpool	,,	2	59
Lough Foyle, Londonderry	add	6	2
Margate Pier	sub.	2	42
Milford Haven, entrance to	add	3	59
Montrose	sub.	0	32
Morlaix Road	add	2	56
Mount's Bay	,,	2	43
Newcastle-upon-Tyne	,,	2	26
Newhaven	sub.	2	31
Newport (Isle of Wight)	,,	3	25
New Shoreham Harbour	,,	2	48
Orfordness	,,	3	7
Ostend	,,	1	32
Peele Harbour (Isle of Man)	,,	3	14
Pembroke Dock-Yard	add	4	15
Plymouth	,,	3	36
Port Glasgow	sub.	1	39
Port Patrick	,,	3	12
Portsmouth Harbour	,,	2	41
Ramsay Harbour (Isle of Man)	,,	3	10
Ramsgate Harbour	,,	2	38
Rye Bay	,,	3	2
Scarborough	add	2	14
Scilly Islands (St. Mary)	,,	2	30
Shannon Mouth	,,	1	53
Sligo Bay	,,	3	21
Southampton	sub.	3	52
Southend and Sheerness	,,	1	20
Spurn Point, the	add	3	29
St. Ives	,,	2	47
St. Malo	,,	4	8
Stockton-on-Tees	,,	2	43
Stromness	sub.	5	22
Sunderland	add	1	25
Tay Bar	,,	0	9
Texel Road	,,	4	48
Torbay	,,	4	3
Tynemouth Bar	,,	1	23
Waterford Harbour	,,	4	9
Wells Harbour	,,	4	4
Weymouth	,,	5	3
Whitby	,,	1	48
Wigton Bay	sub.	2	57
Wranger Oog	,,	2	22
Yarmouth Roads	,,	5	7

To find the time of High Water at the above Places, it will be necessary to add or subtract the numbers in the above Table, according to the directions stated, to or from the time of High Water at London, as given in the Calendar for the day required.

For example:—On the 3rd of January, the morning High Water at London Bridge is 4h. 48m.; the High Water at Dover Pier is 3h. 10m. earlier; subtract, according to the direction, 3h. 10m. from 4h. 48m., and the time of High Water at Dover Pier on that day will be found to be at 1h. 38m. in the morning.

TABLE SHOWING THE HEIGHT OF HIGH WATER ABOVE THE MEAN LEVEL OF LOW WATER ORDINARY SPRING TIDES AT THE LONDON DOCKS FOR 1884. TO FIND THE DEPTH AT HIGH WATER OVER THE SILLS AT THE ENTRANCE OF THE DOCKS: RULE—TO THE HEIGHT GIVEN IN THE TABLE, *add*, FOR WAPPING ENTRANCE, 2 FT. 9 IN.; SHADWELL (UPPER ENTRANCE) 5 FT. 2 IN., (LOWER ENTRANCE) 7 FT. 10 IN. SOME OF THE HIGHEST SPRING TIDES ARE DISTINGUISHED BY (*).

Day	January				February				March				April				May				June				Day
	Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		
	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	
1	20	1	20	1	20	10	20	9	*21	6	21	4	20	7	20	1	19	6	19	0	17	11	17	8	1
2	20	1	20	1	20	7	20	3	21	1	20	10	19	6	18	11	18	6	18	1	17	6	17	6	2
3	20	0	19	10	19	11	19	7	20	5	20	0	18	4	17	10	17	8	17	5	17	7	17	8	3
4	19	8	19	5	19	2	18	9	19	6	18	11	17	6	17	3	17	5	17	6	17	10	18	0	4
5	19	2	18	11	18	4	17	11	18	4	17	10	17	3	17	6	17	9	18	0	18	3	—	—	5
6	18	8	18	4	17	8	17	7	17	6	17	4	17	10	18	3	18	4	18	8	18	6	18	9	6
7	18	1	17	11	17	9	18	0	17	4	17	7	—	—	18	8	—	—	18	11	18	11	19	1	7
8	17	11	18	0	18	4	—	—	18	0	18	5	19	1	19	5	19	2	19	5	19	3	19	5	8
9	18	3	18	7	18	9	19	2	—	—	18	11	19	8	19	11	19	7	19	9	19	6	19	7	9
10	19	0	—	—	19	7	20	0	19	4	19	8	20	2	20	4	19	10	19	11	19	7	19	7	10
11	19	5	19	9	20	4	20	7	20	0	20	3	20	5	20	5	19	11	19	11	19	6	19	6	11
12	20	1	20	5	20	9	20	10	20	6	20	8	20	4	20	3	19	10	19	9	19	6	19	5	12
13	20	8	20	10	20	11	20	11	20	9	20	9	20	2	20	1	19	8	19	7	19	4	19	3	13
14	20	11	20	11	20	10	20	9	20	9	20	8	20	0	19	9	19	5	19	3	19	1	18	11	14
15	20	11	20	10	20	7	20	4	20	6	20	4	19	6	19	2	19	0	18	9	18	8	18	5	15
16	20	9	20	7	20	0	19	7	20	2	19	10	18	10	18	6	18	6	18	3	18	3	18	1	16
17	20	4	20	0	19	4	18	11	19	6	19	1	18	2	17	10	18	0	17	10	17	11	17	10	17
18	19	7	19	3	18	6	18	1	18	8	18	4	17	6	17	2	17	8	17	5	17	9	17	10	18
19	18	11	18	5	17	7	17	2	17	11	17	6	16	10	16	9	17	3	17	4	18	1	18	5	19
20	18	0	17	8	16	9	16	6	17	1	16	9	16	9	16	11	17	6	17	10	18	9	19	2	20
21	17	3	16	11	16	4	16	4	16	6	16	5	17	2	17	7	18	2	18	7	19	7	—	—	21
22	16	8	16	7	16	6	16	9	16	5	16	8	18	1	18	7	19	1	19	7	19	11	20	3	22
23	16	8	16	10	17	2	—	—	17	0	17	7	—	—	19	2	—	—	20	0	20	7	20	10	23
24	17	1	17	5	17	8	18	3	18	1	—	—	19	9	20	3	20	5	20	9	21	0	21	1	24
25	—	—	17	9	18	8	19	2	18	8	19	3	20	8	21	1	21	1	21	4	21	1	21	1	25
26	18	1	18	6	19	8	20	2	19	9	20	3	21	5	21	7	*21	5	*21	5	21	0	20	10	26
27	18	10	19	3	20	6	20	10	20	8	21	1	*21	8	*21	8	21	4	21	3	20	7	20	4	27
28	19	7	19	11	21	1	21	3	21	4	21	7	21	7	21	6	21	1	20	10	19	11	19	7	28
29	20	2	20	5	21	5	*21	6	*21	8	*21	9	21	3	20	11	20	6	20	1	19	3	18	10	29
30	20	7	20	9					*21	8	21	7	20	6	20	0	19	8	19	3	18	5	18	0	30
31	20	10	20	10					21	4	21	0					18	9	18	4					31

TABLE SHOWING THE HEIGHT OF HIGH WATER AT THE LONDON DOCKS FOR 1884—(*continued*).

Day	July				August				September				October				November				December				Day
	Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		
	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	
1	17	9	17	5	16	9	16	9	16	10	17	3	17	5	17	11	—	—	19	5	—	—	20	0	1
2	17	4	17	2	16	10	17	1	17	8	—	—	—	—	18	5	19	11	20	4	20	5	20	9	2
3	17	3	17	4	17	5	17	9	18	1	18	6	19	0	19	6	20	9	21	1	21	1	21	3	3
4	17	6	17	9	—	—	18	0	19	0	19	5	20	0	20	5	21	4	21	6	21	5	*21	6	4
5	18	0	—	—	18	4	18	8	19	10	20	3	20	10	21	1	*21	7	*21	7	*21	6	21	5	5
6	18	3	18	6	19	0	19	4	20	7	20	10	21	4	21	5	21	6	21	4	21	3	20	11	6
7	18	9	19	0	19	8	19	11	21	0	21	1	*21	6	*21	7	21	1	20	9	20	7	20	2	7
8	19	2	19	4	20	1	20	3	21	2	21	2	21	6	21	4	20	4	19	10	19	9	19	3	8
9	19	6	19	7	20	5	20	6	21	2	21	0	21	0	20	7	19	4	18	10	18	10	18	5	9
10	19	8	19	9	20	7	20	7	20	9	20	5	20	2	19	8	18	4	17	10	17	10	17	8	10
11	19	10	19	11	20	7	20	5	20	0	19	7	19	2	18	7	17	7	17	6	17	6	17	6	11
12	19	11	19	10	20	3	20	0	19	1	18	7	18	1	17	8	17	7	17	9	17	7	17	9	12
13	19	9	19	7	19	8	19	4	18	1	17	9	17	5	17	5	18	0	18	4	17	11	18	2	13
14	19	5	19	3	19	0	18	7	17	6	17	6	17	7	17	11	18	8	—	—	18	5	—	—	14
15	19	1	18	10	18	2	17	10	17	8	18	0	18	4	18	9	19	0	19	3	18	8	18	10	15
16	18	6	18	3	17	8	17	9	18	6	19	0	—	—	19	2	19	6	19	8	19	0	19	2	16
17	18	1	17	11	17	11	18	3	—	—	19	5	19	6	19	10	19	10	19	11	19	4	19	6	17
18	17	11	18	1	18	8	—	—	19	10	20	2	20	1	20	4	20	0	20	0	19	7	19	8	18
19	18	4	18	8	19	1	19	7	20	5	20	8	20	6	20	7	20	0	20	0	19	8	19	8	19
20	19	1	—	—	20	0	20	4	20	10	20	11	20	7	20	6	19	11	19	9	19	8	19	8	20
21	19	6	19	11	20	8	20	11	20	11	20	10	20	5	20	4	19	8	19	7	19	8	19	7	21
22	20	3	20	6	21	0	21	1	20	9	20	8	20	3	20	1	19	4	19	1	19	5	19	3	22
23	20	9	20	11	21	1	21	0	20	6	20	3	19	10	19	6	18	10	18	7	19	1	18	10	23
24	21	0	21	0	20	11	20	9	19	11	19	6	19	2	18	10	18	4	18	0	18	8	18	5	24
25	21	0	21	0	20	0	20	2	19	2	18	9	18	6	18	2	17	9	17	6	18	3	18	0	25
26	20	10	20	7	19	10	19	6	18	4	17	11	17	10	17	5	17	3	17	1	17	10	17	7	26
27	20	4	20	0	19	1	18	8	17	5	17	0	17	1	16	9	17	1	17	2	17	6	17	7	27
28	19	7	19	2	18	2	17	8	16	8	16	5	16	7	16	7	17	5	17	9	17	10	18	1	28
29	18	9	18	4	17	3	16	10	16	4	16	5	16	9	17	0	18	2	18	7	18	6	18	11	29
30	17	11	17	6	16	7	16	5	16	8	17	0	17	5	17	10	19	1	19	7	19	5	—	—	30
31	17	2	16	11	16	5	16	6					18	4	18	11					19	10	20	3	31

A fall of an inch in the barometer will cause the tide to rise about 13 inches above the usual height and *vice versâ* when the barometer rises.

OCCULTATIONS OF FIXED STARS, &c., BY THE MOON, VISIBLE AT GREENWICH.

Month and Day	Star's Name	Magnitude	Disappearance: Sidereal Time	Disappearance: Mean Time	Disappearance: Ang. from N. Point	Disappearance: Ang. from Vertex	Re-appearance: Sidereal Time	Re-appearance: Mean Time	Re-appearance: Ang. from N. Point	Re-appearance: Ang. from Vertex
1884			h m	h m	°	°	h m	h m	°	°
Jan. 6	54 Ceti	6	3 18	8 15	137	157	4 21	9 18	261	291
8	B. A. C. 1119	6	22 54	3 44	113	73	23 55	4 44	277	239
8	B. A. C. 1206	6	6 2	10 50	130	160	6 59	11 48	244	280
9	*m* Tauri	5.6	11 36	16 20	88	126	12 27	17 10	268	303
11	26 Geminorum	5.6	22 59	3 37	93	58	23 49	4 26	266	228
13	A^2 Cancri	6	2 51	7 20	45	5	3 39	8 9	293	253
13	60 Cancri	6	7 26	11 55	61	41	8 40	13 8	262	259
13	κ Cancri	5	14 7	18 35	90	129	15 0	19 28	233	272
15	34 Sextantis	6	9 8	13 28	94	76	10 16	14 36	215	211
18	B. A. C. 4394	6	11 31	15 39	68	52	12 52	17 0	241	239
20	5 Libræ	6	13 37	17 37	87	76	14 59	18 59	235	239
31	21 Piscium	6	4 31	7 49	125	162	5 27	8 45	276	314
Feb. 4	B. A. C. 1119	6	8 46	11 48	130	171	9 32	12 34	240	280
5	δ^2 Tauri	6	1 21	4 20	32	357	1 45	4 44	350	318
5	δ^3 Tauri	5	1 57	4 56	137	105	2 55	5 54	245	223
6	119 Tauri	5.6	5 22	8 16	96	95	6 37	9 31	264	283
6	120 Tauri	6	6 5	9 0	85	96	7 19	10 13	272	299
7	26 Geminorum	5.6	10 50	13 40	103	144	11 44	14 34	235	276
8	68 Geminorum	5.6	7 24	10 10	24	23	8 9	10 55	310	322
9	B. A. C. 2872	6	9 29	12 11	145	160	9 49	12 31	177	196
11	16 Sextantis	6	3 56	6 31	7	328	4 18	6 53	322	283
15	*h* Virginis	5	10 6†	12 24	157	127				
16	λ Virginis	4.5	9 5‡	11 19	100	63	10 1	12 15	220	186
Mar. 3	δ^1 Tauri	4	9 32	10 44	115	156	10 23	11 35	247	287
3	δ^2 Tauri	6	9 59	11 10	93	134	10 54	12 5	269	308
4	115 Tauri	6	11 44	12 51	46	85	12 24	13 31	307	344
6	λ Geminorum	3.4	9 10	10 10	107	134	10 11	11 11	226	262
8	κ Cancri	5	9 26	10 18	47	53	10 37	11 29	271	292
9	16 Sextantis	6	15 20	16 7	100	139	16 9	16 56	221	260
10	34 Sextantis	6	5 28	6 13	44	5	6 23	7 8	279	243
11	υ Leonis	4.5	8 42	9 22	98	70	9 45	10 25	213	193
Apr. 12	ζ^1 Libræ	4	16 0†	14 33	167	174				
May 2	ω Leonis	6	10 27	7 43	22	37	11 20	8 36	293	318
7	*h* Virginis	5	13 44†	10 40	158	161				
8	λ Virginis	4.5	12 21	9 12	97	79	13 32	10 24	220	213
9	ν^1 Libræ	6	12 28	9 16	13	350	13 9	9 57	309	291
13	B. A. C. 6292	6	15 22	11 54	144	117	16 9	12 40	217	196
14	ρ^1 Sagittarii	4	15 7	11 35	66	33	16 11	12 39	302	275
30	16 Sextantis	6	14 54	10 19	74	112	15 52	11 17	247	285
June 27	34 Sextantis	6	16 52	10 27	55	94	17 44‡	11 18	269	306
July 3	ζ^1 Libræ	4	15 46	8 57	139	144	16 26	9 37	195	205
11	θ Aquarii	4.5	18 39	11 18	98	67	19 50	12 29	302	279
15	*o* Piscium	4	20 30	12 53	99	60	21 29	13 51	301	264
16	31 Arietis	6	18 47‡	11 6	107	73	19 36	11 55	283	246
Aug. 3	B. A. C. 6292	6	16 23	7 32	158	139	16 55	8 4	204	190
14	63 Tauri	6	22 25	12 50	89	49	23 20	13 45	294	253
15	115 Tauri	6	0 4	14 24	113	72	1 1	15 21	261	220
Sept. 5	14 Piscium	6	2 4	15 1	120	147	3 11	16 8	286	319
25	29 Ophiuchi	6	17 47	5 28	117	126	19 1	6 41	238	258
Oct. 1	θ Aquarii	4.5	1 24	12 40	48	77	1 53	13 8	357	29
5	*o* Piscium	4	22 8†	9 8	201	166				
6	38 Arietis	5	22 13	9 9	78	39	23 6	10 2	319	283
9	130 Tauri	6	23 1	9 45	111	73	23 52	10 37	259	219
12	A^2 Cancri	6	1 58	12 30	23	345	2 26	12 58	320	281
12	60 Cancri	6	6 33	17 5	5	337	6 58	17 29	326	301
12	α Cancri	4	7 30	18 1	107	88	8 33	19 4	219	214

† Near approach. ‡ Star below the horizon.

OCCULTATIONS OF FIXED STARS, &c., BY THE MOON, VISIBLE AT GREENWICH.

Month and Day	Star's Name	Magnitude	Disappearance				Re-appearance			
			Sidereal Time	Mean Time	Ang. from N. Point	Ang. from Vertex	Sidereal Time	Mean Time	Ang. from N. Point	Ang. from Vertex
1884			h m	h m	°	°	h m	h m	°	°
Oct. 27	8 Aquarii	6	23 10	8 44	87	109	0 17	9 50	314	343
30	14 Piscium	6	1 6	10 27	133	152	2 13	11 35	275	302
Nov. 4	63 Tauri	6	0 39	9 40	105	66	1 43	10 44	279	246
5	115 Tauri	6	1 4	10 2	141	101	1 49	10 46	233	194
7	68 Geminorum ...	5. 6	2 24	11 14	76	35	3 24	12 14	276	237
8	B.A.C. 2872	6	3 31	12 16	90	50	4 32	13 18	252	213
8	A[1] Cancri	6	8 39	17 24	81	82	9 53	18 38	243	261
9	*h* Leonis	6	5 16	13 58	82	44	6 23	15 5	248	215
11	76 Leonis	6	8 24	16 57	140	111	8 46	17 19	175	148
25	θ Aquarii	4. 5	21 59	5 39	138	135	23 12	6 52	270	281
29	ο Piscium	4	23 20†	6 44	202	175				
30	38 Arietis	5	23 15	6 35	75	40	0 9	7 29	323	293
Dec. 4	λ Geminorum ..	3. 4	8 33	15 35	84	105	9 41	16 44	254	286
7	π Leonis	5	2 47‡	9 38	122	85	3 25	10 16	212	174
23	B.A.C. 7986	6	2 3	7 52	102	131	3 10	8 58	304	339
29	63 Tauri	6	3 9	8 34	95	77	4 20	9 45	286	287
30	115 Tauri	6	3 6	8 27	108	77	4 13	9 34	263	245
30	130 Tauri	6	12 14	17 34	79	118	13 3	18 23	274	310
31	26 Geminorum ..	5. 6	8 17	13 33	122	148	9 8	14 25	222	255

*** The Angles are reckoned towards the right hand round the circumference of the Moon's image as seen in an inverting telescope. For direct image, take the opposite points; that is, in numbers, add or subtract 180°. The "Angles from North Point and Vertex" will also indicate the position of the meridian; thus, if the larger angle be that in the left-hand column, the objects will be situated on the left of the meridian; and *vice versâ*. The "Sidereal Times" are given for the use of those having observatories and astronomical Sidereal clocks. General readers will take the times of "disappearance" and "reappearance" from the columns headed "Mean Time," and they will bear in mind that they are always counted from noon. When the time stated is less than 12h it therefore denotes the time in the afternoon: when it exceeds the 12h, by rejecting the 12h the remainder will indicate the time on the following morning; and, in each case, according to Greenwich mean time, which is now uniformly exhibited by railway and public clocks throughout the United Kingdom.

MEMORANDA FOR NEXT YEAR, 1885.

N.B. As towards the end of the year, or even earlier, information concerning the coming year is often wanted, we give a synopsis of the information most required:—

1885 I.—*Beginnings of the Months and Sundays* in 1885.

Jan. 1, Thursday.
,, 4, Sunday.
,, 11, ,,
,, 18, ,,
,, 25, ,,

Feb. 1, Sunday.
,, 8, ,,
,, 15, ,,
,, 22, ,,

Mar. 1, Sunday.
,, 8, ,,
,, 15, ,,
,, 22, ,,
,, 29, ,,

April 1, Wednesday.
,, 5, Sunday.
,, 12, ,,
,, 19, ,,
,, 26, ,,

May 1, Friday.
,, 3, Sunday.
,, 10, ,,
,, 17, ,,
,, 24, ,,
,, 31, ,,

June 1, Monday.
,, 7, Sunday.
,, 14, ,,
,, 21, ,,
,, 28, ,,

July 1, Wednesday.
,, 5, Sunday.
,, 12, ,,
,, 19, ,,
,, 26, ,,

Aug. 1, Saturday.
,, 2, Sunday.
,, 9, ,,
,, 16, ,,
,, 23, ,,
,, 30, ,,

Sept. 1, Tuesday.
,, 6, Sunday.
,, 13, ,,
,, 20, ,,
,, 27, ,,

Oct. 1, Thursday
,, 4, Sunday.
,, 11, ,,
,, 18, ,,
,, 25, ,,

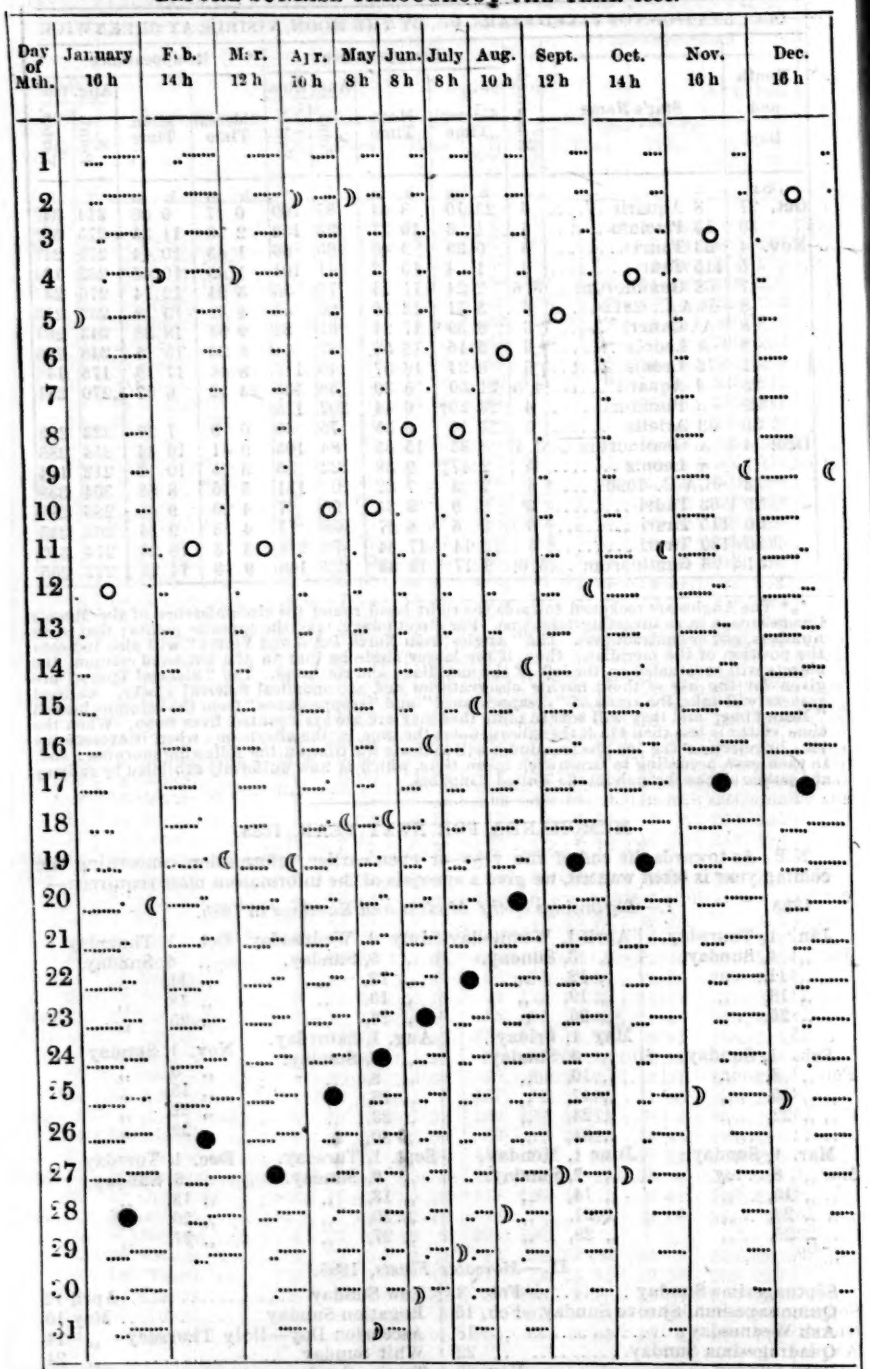
Nov. 1, Sunday
,, 8, ,,
,, 15, ,,
,, 22, ,,
,, 29, ,,

Dec. 1, Tuesday.
,, 6, Sunday.
,, 13, ,,
,, 20, ,,
,, 27, ,,

II.—*Moveable Feasts*, 1885.

Septuagesima Sunday	Feb. 1	Low Sunday	April 12
Quinquagesima, Shrove Sunday	Feb. 15	Rogation Sunday	May 10
Ash Wednesday	,, 18	Ascension Day—Holy Thursday	,, 14
Quadragesima Sunday.....	,, 22	Whit Sunday	,, 24
Palm Sunday	Mar. 29	Trinity Sunday	,, 31
Good Friday	Apr. 3	Corpus Christi	June 4
Easter Sunday	,, 5	First Sunday in Advent	Nov. 29

A TABLE OF THE DURATION OF MOONLIGHT AFTER SUNSET AND BEFORE SUNRISE THROUGHOUT THE YEAR 1884.



The figures under the name of each month denote the number of hours nearly, between sunset and sunrise. The points denote the hours of *darkness;* and their position ..... indicates the one ..... before, the other ..... after midnight. The blank spaces show when it is moonlight.

Dominical Letters	FE	Septuagesima Sunday	Feb.	10
Golden Number	4	Shrove Tuesday	Feb.	26
Cycle of the Sun	17	Easter Sunday	April	13
Epact	3	Whit Sunday	June	1
Roman Indiction	12	Trinity Sunday	June	8
Julian Period	6597	Advent Sunday	Nov.	30

This Year 1884 *is Bissextile, or Leap Year.*

ECLIPSES, &c., IN 1884.

March 27. SUN partially eclipsed. Very slight, and *invisible* in Great Britain.

April 10. MOON totally eclipsed, but *invisible* in Great Britain. Will be visible in North and South America, and on the North and South Pacific Oceans.

April 25. SUN partially eclipsed, but *invisible* in Great Britain. It will be *visible* over a large tract of the South Atlantic Ocean, including extreme southern portions of Africa and South America.

October 4. MOON totally and *visibly* eclipsed. Begins at 8h 15m P.M.; total phase begins at 9h 16m; middle at 10h 2m; total phase ends at 10h 48m; eclipse ends at 11h 49m, near the meridian.* Magnitude (Moon's diameter = 1) 1·525. Will be visible throughout Europe, Africa, and the greater part of Asia; also to the more eastern parts of South America, and on the Indian and Atlantic Oceans.

October 18. SUN partially eclipsed, but *invisible* in Great Britain.

VENUS will be an *evening star* till July 12; then a *morning star*. She attains her greatest eastern elongation on May 2; greatest brilliancy on August 17; and greatest western elongation on Sept. 21.

MARS will be in *opposition* to the SUN on Feb. 1.

JUPITER will be in *opposition* to the SUN on Jan. 20.

VENUS and JUPITER will be in *conjunction* on Oct. 6.

SATURN will be in *opposition* to the SUN on Dec. 12.

URANUS will be in *opposition* to the SUN on March 16.

NEPTUNE will be in *opposition* to the SUN on Nov. 13.

ILLUMINATED DISCS OF VENUS AND MARS, 1884.

1884	Venus	Mars	1884	Venus	Mars
January 15	0·883	0·986	July 15	0·004	0·919
February 14	0·814	0·991	August 15	0·249	0·938
March 15	0·721	0·940	September 15	0·473	0·956
April 15	0·593	0·904	October 15	0·622	0·971
May 15	0·425	0·896	November 15	0·738	0·984
June 15	0·177	0·904	December 15	0·826	0·993

This table shows the versed sines of the bright portions of the telescopic discs in parts of the apparent diameters of the planets.

THE FOUR QUARTERS OF THE YEAR 1884.

SPRING Quarter	begins	March 20	at	5h morning.
SUMMER	,,	June 21	at	1h morning.
AUTUMNAL	,,	Sept. 22	at	3h afternoon.
WINTER	,,	Dec. 21	at	10h morning.

* NOTE.—In Great Britain, at all places, Greenwich or Railway time is used in common, so that the eclipses of the Moon, when they occur, do not require any correction for longitude.

THE REVENUE.

The following Table shows the gross produce of the Revenue of the United Kingdom in the year ended 30th September, 1883, and the increase or decrease compared with the year ended 30th September, 1882:—

—	Year ended Sept. 30, 1883.	Year ended Sept. 30, 1882.	Increase.	Decrease.
	£	£	£	£
Customs	19,673,000	19,348,000	325,000	—
Excise	26,975,000	27,165,000	—	190,000
Stamps (excluding Fee, &c., Stamps)	11,791,000	11,681,040	109,960	—
Land Tax	1,054,000	1,050,000	4,000	—
House Duty	1,796,000	1,740,000	56,000	—
Property and Income Tax	12,730,000	9,685,000	3,045,000	—
Post Office	7,400,000	7,070,000	330,000	—
Telegraph Service	1,745,000	1,660,000	85,000	—
Crown Lands	380,000	380,000	—	—
Interest on Advances	1,209,400	1,205,653	3,748	—
Miscellaneous (including Fee, &c., Stamps)	4,857,096	5,281,578	—	424,482
Totals	89,610,496	86,266,270	3,958,708	614,482
Net Increase			£3,344,226	

IN THE SEVERAL COUNTIES OF ENGLAND AND WALES.

By the Act 1 Will. IV. c. 70, it is enacted that "in the year 1831, and afterwards, the Justices of the Peace in every county, riding, or division, for which Quarter Sessions of the Peace by law ought to be held, shall hold their general Quarter Sessions of the Peace in the first whole week after the 11th October, in the first week after the 28th of December, in the first week after the 31st of March, and in the first week after the 24th of June." The following list has been computed according to this rule.

The Act 4 and 5 Will. IV. cap. 47, allows a discretionary power to the Justices of Peace as to the time of holding the Spring Quarter Sessions, and empowers them to alter the day for holding the Sessions, so as not to be earlier than the 7th of March, nor later than the 22nd of April. The dates given below are, therefore, only provisionally fixed, and may be altered.

BEDFORD—Tu. Jan. 1, April 8, July 1, Oct. 14.

BERKS—M. *Reading*, Dec. 31, 1883, April 7, June 30, Oct. 13.

BUCKS—M. *Aylesbury*, same as *Berks*.

CAMBRIDGE — *Cambridge* County, F. Jan. 4, April 11, July 4, Oct. 17.

CHESHIRE—M. as *Berks*; at *Chester*, Jan. and July; at *Knutsford*, April and Oct.

CORNWALL—*Bodmin*, Tu. same as *Bedford*.

CUMBERLAND—Tu. as *Bedford*, at *Carlisle*.

DERBYSHIRE—*Derby*, Tu. same as *Bedford*.

DEVONSHIRE—*Exeter*, Tu. same as *Bedford*.

DORSETSHIRE—*Dorchester*, Tu. as *Bedford*.

DURHAM—M. same as *Berks*.

ELY, Isle of—Wed. as *Norfolk*, at *Wisbech*, Jan. and July; at *Ely*, April and Oct.; adjourned to *March*, on Tu. Feb. 12, May 13, Aug. 12, and Nov. 11.

ESSEX—*Chelmsford*, Tu. as *Bedford*.

GLOUCESTERSHIRE—*Gloucester*, Tu. as *Beds*.

HAMPSHIRE—*Winchester*, M. as *Berks*.

HEREFORDSHIRE—*Hereford*, M. as *Berks*.

HERTFORDSHIRE—*Hertford*, M. same as *Berks*; also on Wed. Jan. 2, July 2. *St. Albans*. Tu. as *Bedford*; also on Th. April 10 and Oct. 16.

HUNTINGDONSHIRE — *Huntingdon*, Mon. same as *Berks*.

KENT—*Maidstone*, Th. Jan. 3, April 10, July 3, Oct. 16. *Canterbury*, Tu. in the same week.

LANCASHIRE—*Lancaster*, Mon. as *Berks*; *Preston*, Wed. as *Norfolk*; *Manches.*, M. Jan. 7, April 14, July 7, Oct. 20; *Liverpool*, Tu. Jan. 15, April 22, July 15, Oct. 28; annual Session June 26, adjourned annual Session Sept. 11.

LEICESTERSHIRE—*Leicester*, M. as *Berks*.

LINCOLNSHIRE—

Parts of Lindsey—*Lincoln*, Th., F., Jan. 3, 4; April 10 (Sat. 12); July 3, 4; Oct. 16, 17. *Gt. Grimsby*, Tu. Jan. 8, April 15, July 8, Oct. 21.

Parts of Kesteven—*Bourn*, Tu. Jan. 1, July 1, *Sleaford*, Wd. April 9, Oct. 15. *Spittlegate*, Tu. Jan. 15, April 15, July 15, Oct. 28.

Parts of Holland—*Boston*, Mon. as *Berks*. *Spalding*, Th. as *Kent*.

MIDDLESEX—General or adjourned Sessions are held at least twice a month at the Sessions House, *Clerkenwell*, usually on the alternate Tuesdays; and adjourned Sessions are also held at Westminster (The Sanctuary). The LONDON Sessions are held four times a year at the Guildhall. The *Tower Liberty* Sessions are held eight times a year at the Sessions House, Wellclose-square.

MONMOUTHSHIRE—*Usk*, T. as *Bedford*.

NORFOLK — *Shire House*, *Norwich*, W. Jan. 2, April 9, July 2, Oct. 15, adjourned to *Swaffham* following Wed.

NORTHAMPTONSHIRE— *Northampton*, W. as *Norfolk*. *Peterborough*, following day.

NORTHUMBERLAND — *Newcastle-on-Tyne*, W. Jan. 2, April 9, July 2; *Alnwick*, Oct. 15; *Berwick*, on previous Friday.

NOTTINGHAMSHIRE—*Nottingham*, M. Dec. 31, 1883, M. April 7, June 30, Oct. 13; *Newark*, M. April 14, Oct. 20; *Retford*, Jan. 7, July 7.

OXFORDSHIRE—M. as *Berks*.

RUTLANDSHIRE—*Oakham*, Th. as *Maidstone (Kent)*.

SHROPSHIRE—*Shrewsbury*, M. as *Berks*.

SOMERSETSHIRE—Tu. *Taunton*, Jan. 1, July 1; *Wells*, April 8, Oct. 14.

STAFFORDSHIRE—*Stafford*, M as *Berks*, except Tu. in April, as *Bedford*.

SUFFOLK — *Ipswich*, Th. as *Maidstone (Kent)*, adjourned to *Bury* on following Tuesday.

SURREY—*Newington*, Tu. as *Bedford*.

SUSSEX — Eastern Division: *Lewes*, M. same as *Berks*. Western Division *Petworth*, Th. Jan. 3, April 10. *Horsham*, July 3. *Chichester*, Oct. 16.

WARWICKSHIRE—*Warwick*, Tu. as *Bedford*; *Coventry*, Th. as *Maidstone (Kent)*.

WESTMINSTER—City, are generally held on the Thursday preceding the Quarter Sessions for *Middlesex*.

WESTMORLAND — *Appleby*, Th. Jan. 3; July 3. *Kendal*, Fri. Jan. 4; Th., Fri., April 10, 11; Fri. July 4; Th., Fri., Oct. 16, 17.

WILTSHIRE—*Devizes*, Tu. Jan. 1. *New Sarum*, April 8. *Warminster*, July 1. *Marlborough*, Oct. 14.

WORCESTERSHIRE— *Worcester*, M. same as *Berks*.

YORKSHIRE—EAST RIDING: *Beverley*, Tu. as *Bedford*. WEST RIDING: *Leeds*, Mon. Dec. 31, 1883; *Sheffield*, Fri. Jan. 4. *Wakefield*, M. April 7. *Bradford*, M. June 30. *Rotherham*, Fri. July 4. *Wakefield*, M. Oct. 13. *Doncaster*, Fri. Oct. 17. NORTH RIDING: *Northallerton*, Tu. as *Bedford*. City same as *Berks*.

The Quarter Sessions through NORTH and SOUTH WALES are held by the same rule as the foregoing, the magistrates determining the day of the week on which the Sessions shall commence.

DIVIDENDS

are due at the Bank at the following dates, and are payable the day after, or, if a Sunday intervene, on the next day. Should the day on which dividends are due fall on a Sunday, they will only be payable on the Tuesday following:

Bank Stock	Apr. 5, Oct. 5
3 per Cent. Cons.	Jan. 5, July 5
3 per Cent. Reduc.	Apr. 5, Oct. 5
New 3 per Cent. Annuit.	Apr. 5, Oct. 5
New 2½ per Cent.	Jan. 5, July 5
New 3½ per Cent. Ann...	Jan. 5, July 5
East India Bonds	Mar. 31, Sep. 30
India 4 per Cent. Stock..	Apr. 5, Oct. 5
India 3½ Stock.....	Jan. 5, Apr. 2 July 5, Oct. 5
India 4 per Cent. Transfer Loan	Apr. 25, Oct. 25
Anns. for terms of years	Jan. 5, July 5
Ditto ditto	Apr. 5, Oct. 5
Red Sea Telegraph Ann.	Feb. 4, Aug. 4
Anns. for 30 years, 1885	Apr. 5, Oct. 5

An important alteration as to the receipt of dividends was made in August, 1869. Under this arrangement any holder of stock in the public funds, residing within the United Kingdom, may have the dividend warrants forwarded by post, upon making application to that effect to the chief accountant of the Bank of England.

THE TRANSFER DAYS

are Monday, Tuesday, Wednesday, Thursday, and Friday.

Tickets for preparing Transfer of Stock must be given in at each Office before 1 o'clock.—Private Transfers may be made at other times than as above, by paying 2*s.* 6*d.* extra for each Transfer; but no Transfer can be made after 1 o'clock on Saturdays. May 1 and Nov. 1 are closed days for the purposes of transfer. For Transfer of Bank Stock the books are shut for at least ten days before the dividends become due; in all other Stocks the Transfers can be made at any time (except on the holidays); but a month before the dividends become due they are made *ex div.*

EXPENSE OF TRANSFER.

Bank Stock, not exceeding £25 9*s.*; above that sum, 12*s.*

Private transfer days, 2*s.* 6*d.* extra. Transfers in Consols and other Government Stocks are exempt from duty.

HOLIDAYS KEPT AT THE PUBLIC OFFICES IN 1884.

At the Exchequer all holidays are abolished except Christmas Day and Good Friday.

Excise, Stamps, and Taxes Offices.

Good Friday, April 11. Day appointed to be kept as the Queen's Birthday. Coronation Day, June 28. Prince of Wales's Birthday, Nov. 9. Christmas Day, Dec. 25.

All the above days are also ordered to be kept as holidays by the officers and servants of the Custom House and the Dock Companies of the United Kingdom, except the Prince of Wales's Birthday and the Coronation Day. At the Stamps and Taxes Office, the Restoration of Charles II., May 29; Whitsun Monday and Tuesday (June 2 and 3) are kept in addition.

Bank Holidays.

Good Friday (April 11), Easter Monday (April 14), Whitsun Monday (June 2), First Monday in August (August 4th), Christmas Day, and December 26.

Note.—Bills of Exchange falling due on Good Friday and Christmas Day are payable on the *previous* day; those due on the other holidays being payable on the following day.

LAW SITTINGS, 1884.

HILARY SITTINGS.....begin 11th Jan.—End 9th April.
EASTER SITTINGS.....begin 22nd April—End 30th May.
TRINITY SITTINGS.....begin 10th June—End 8th August.
MICHAELMAS SITTINGS begin 2nd Nov.—End 21st December.

LAW TERMS (Inns of Court.)

	Begins.	Ends.
Hilary Term	Jan. 11	Jan. 31
Easter Term	Apr. 22	May 19
Trinity Term	June 10	June 30
Michaelmas Term	Nov. 2	Nov. 25

OXFORD TERMS.

	Begins.	Ends.
Lent Term	Jan. 14	April 5
Easter Term	April 16	May 30
Trinity Term	May 31	July 5
Michaelmas Term	Oct. 10	Dec. 17

The Act will be July 1.

CAMBRIDGE TERMS.

	Begins.	Ends.
Lent	Jan. 8	Mar. 27
Easter	Apr. 18	June 24
Mich.	Oct. 1	Dec. 19

The Commencement will be June 17.

TERMS IN ENGLAND.

Usually taken in Leases.

25 March	Lady Day.
24 June.....	Midsummer Day.
29 Sept.	Michaelmas Day.
25 Dec.	Christmas Day.

IN SCOTLAND.

Candlemas.....	Feb 2.
Whitsun Day*	May 15.
Lammas.....	Aug. 1.
Martinmas.....	Nov. 11.

* This term in Scotch leases does not depend upon the moveable Feast of Whitsuntide, but is permanent, that is, the date is fixed.

MONTHLY NOTICES.

1. Leipzig fair—manufactured goods and pleasure, the business commences 3 or 4 days earlier.
1. Quarter Sessions in this week.
2. Land tax, income tax, and inhabited house duties payable. Licenses for dogs, carriages, armorial bearings, and male servants renewable.
5. Half-yearly dividends due. See p. 13.
9. Fire Insurance due at Christmas must be paid by this day, or the policy becomes void.
8-9. Denbigh—cattle, horses, sheep; gen.
12. Bankers returns to be delivered on or before this day, at Stamp Office.
26. Brunswick—miscellaneous, including manufactured goods.

Registration.—Births.—To be registered within 42 days by personal notice to the registrar of the district, *without any fee.*

Deaths.—To be registered in the same manner as births, but within 5 days, as the undertaker has to give a certificate to the minister, who, if he buries the body without one, is bound to give notice forthwith to the registrar.

As the *cause* of death is to be entered, sound discretion should be exercised in ascertaining its real nature, for which important purpose every facility should be given.

PROPER LESSONS.

	Morning.		*Evening.*	
6 S. Epiphany	Isa. 60	Luke 3, v. 15-23	Isaiah 49, v. 13-24	John 2 to v. 12
13 S. Isa. 51		Matt. 8 to v. 18	„ 52, v. 13 & 53; *or* 54	Acts 8 v. 5-26
20 S. „ 55		„ 12 to v. 22	„ 57; *or* 61	„ 13
7 S. „ 62		„ 15 to v. 21	„ 65; *or* 66	„ 16, v. 10

Day of the Week	Day of the Year	Sundays and Remarkable Days
1 Tu	1	*Circumcision.* Bank Hol. in Scotland.
2 W	2	.. ..
3 Th	3	.. ..
4 F	4	.. ..
5 S	5	.. ..
6 S	6	2 *Sun. after Christmas. Epiphany.*
7 M	7	Plough Monday.
8 Tu	8	*Pr. Alb. V. of W.b.* 1864. Camb. Hilary T. beg.
9 W	9	.. ..
10 Th	10	.. ..
11 F	11	Hilary Law Sittings beg.
12 S	12	.. ..
13 S	13	1 *Sun. a. Epiph.* Hilary.
14 M	14	Oxford Hilary Term beg.
15 Tu	15	.. ..
16 W	16	.. ..
17 Th	17	.. ..
18 F	18	.. ..
19 S	19	.. ..
20 S	20	2 *Sun. after Epiphany.*
21 M	21	.. ..
22 Tu	22	.. ..
23 W	23	*Duke Edinb. mar.* 1874.
24 Th	24	.. ..
25 F	25	*Conv. St. Paul. Prs. Royal m.* 1858.
26 S	26	.. ..
27 S	27	3 *Sun. after Epiphany.*
28 M	28	.. ..
29 Tu	29	.. ..
30 W	30	.. ..
31 Th	31	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellation Capricornus, is visible a little after sunset, about the 4th, at greatest elongation 19° 15′ E.

Venus, in the constellations Capricornus and Aquarius, is an evening star; on the 15th, sets at 6h 50m P.M.

Mars, in the constellation Leo, is visible chiefly in the mornings; on the 15th, rises at 5h 50m P.M.

Jupiter, in the constellation Cancer, is in opposition to the Sun on the 20th; at transit he is in R.A. 8h 6m 46s Dec. 20° 50′ N.

Saturn, in the constellation Taurus, is visible in the evenings; on the 15th, sets at 4h 20m A.M.

Uranus is in the constellation Virgo; on the 15th, passes the meridian at 4h 18m A.M.

Neptune is in the constellation Aries; on the 15th, passes the meridian at 7h 27m P.M.

The *Moon*, on the 9th, at 7h A.M., in conjunction with Saturn, at 1° 0′ N.; at 5h P.M. in Perigee; on the 13th, at 8h A.M., in conjunction with Jupiter, at 5° 41′ N.; on the 14th, at 7h P.M., with Mars, at 9° 18′ N.; on the 21st, at 11h A.M., in Apogee; on the 27th, at 3h A.M., in conjunction with Mercury, at 1° 35′ S.; and on the 30th, at 9h P.M., with Venus, 5° 7′ S.

The *Constellation* Canis Major will be on the meridian about midnight in the beginning, and Gemini and Canis Minor about the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite.—On the 6th Im., at 4h 52m 48s A.M.; on the 7th Im., at 11h 21m 14s P.M.; on the 13th Im., at 6h 46m 45s A.M.; on the 15th Im., at 1h 15m 13s A.M.; on the 16th Im., at 7h 43m 48s P.M.; on the 22nd Em., at 5h 24m 24s A.M.; on the 23rd Em., at 11h 53m 2s P.M.; on the 25th Em., at 6h 21m 35s P.M.; and on the 31st Em., at 1h 47m 28s A.M.

Second Satellite.—On the 2nd Im., at 11h 15m 28s P.M.; on the 10th Im., at 1h 51m 30s A.M.; on the 17th Im., at 4h 27m 30s A.M.; and on the 27th Em., at 11h 10m 33s P.M.

Third Satellite.—On the 26th Em., at 11h 53m 6s P.M.

Hebrew Calendar.			*Mohammedan Calendar.*		
1884	5644		1884	Hegira, 1301	
Jan. 1	3 Thebet.		Jan. 1	2 Rabiu I.	
			10	11	„ Birth of Mohammed.
8	10 Thebet	Fast. Seige of Jerusalem.	12	13	„ Fortunate Days.
			13	14	„
			14	15	„
28	1 Sebat.		30	1 Rabiu II.	

THERMOMETRICAL REGISTER.

JANUARY, 1883.

	Highest.	Lowest.		Highest.	Lowest.
1	55·0	51·7	17	49·2	32·8
2	51·8	43·2	18	50·6	43·7
3	47·8	42·0	19	49·5	33·0
4	45·3	37·5	20	48·8	41·1
5	49·2	37·5	21	47·8	41·4
6	45·2	36·1	22	41·9	35·6
7	41·0	36·0	23	39·0	29·6
8	41·3	30·3	24	36·9	28·8
9	38·2	32·2	25	42·4	34·8
10	42·6	35·5	26	47·2	33·3
11	40·5	38·0	27	50·0	33·2
12	40·9	37·3	28	49·8	35·2
13	44·7	34·4	29	52·1	40·7
14	42·2	33·7	30	44·5	35·0
15	48·2	38·4	31	41·5	29·2
16	43·0	34·6			

THE MOON'S CHANGES.

First Quart.. 5th day, 9h. 35m. aftern.
Full .....12th day, 3h. 27m. aftern.
Last Quart ..20th day, 5h. 23m. morn.
New Moon ...28th day, 5h. 1m. morn.

☽'s Dec. on the 4th, 0°; 10th, 19° 12′ N.; 17th, 0° ; 24th, 19° 7′ S; 31st, 0°.

M. D.	L. of Day	Day's incr.	Day brk.	Twil. ends	☉'s semi-di.
1	7 50	0 6	6 m2	6 a 4	16′ 18″
6	7 56	0 12	6 2	6 9	16 18
11	8 6	0 22	6 1	6 15	16 18
16	8 17	0 33	5 59	6 21	16 18
21	8 30	0 46	5 55	6 28	16 17
26	8 45	1 1	5 51	6 35	16 17

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	8 8	3 38	3 59	23 s 2	3·0	9m23	2 a 29	7 a 43	3 32	3 52	1
2	8 8	4 7	4 0	22 57	4·0	9 51	3 18	8 55	4 11	4 30	2
3	8 8	4 35	4 1	22 51	5·0	10 17	4 6	10 6	4 48	5 8	3
4	8 8	5 2	4 2	22 45	6·0	10 43	4 56	11 21	5 27	5 49	4
5	8 8	5 29	4 3	22 39	☽	11 8	5 46	morn.	6 13	6 37	5
6	8 7	5 56	4 4	22 32	8·0	11 37	6 38	0 36	7 3	7 30	6
7	8 7	6 22	4 6	22 25	9·0	0 a 10	7 33	1 51	8 0	8 32	7
8	8 7	6 48	4 7	22 17	10·0	0 48	8 30	3 7	9 9	9 49	8
9	8 6	7 13	4 8	22 9	11·0	1 34	9 29	4 20	10 27	11 4	9
10	8 5	7 37	4 10	22 0	12·0	2 29	10 29	5 28	11 41	— —	10
11	8 5	8 2	4 11	21 51	13·0	3 34	11 28	6 27	0 15	0 45	11
12	8 4	8 25	4 12	21 42	○	4 43	morn.	7 16	1 14	1 41	12
13	8 4	8 48	4 14	21 32	15·0	5 56	0 25	7 57	2 5	2 29	13
14	8 3	9 10	4 15	21 21	16·0	7 8	1 19	8 31	2 52	3 13	14
15	8 2	9 32	4 17	21 11	17·0	8 19	2 10	9 0	3 36	3 56	15
16	8 1	9 53	4 19	21 0	18·0	9 28	2 58	9 26	4 15	4 37	16
17	8 0	10 13	4 20	20 48	19·0	10 35	3 44	9 49	4 55	5 14	17
18	7 59	10 33	4 22	20 36	20·0	11 40	4 28	10 12	5 30	5 50	18
19	7 58	10 52	4 23	20 24	21·0	morn.	5 12	10 36	6 10	6 29	19
20	7 57	11 10	4 25	20 11	☾	0 42	5 55	11 1	6 49	7 12	20
21	7 56	11 27	4 27	19 58	23·0	1 45	6 40	11 29	7 35	8 2	21
22	7 55	11 44	4 28	19 44	24·0	2 44	7 25	0 a 2	8 32	9 7	22
23	7 54	12 0	4 30	19 31	25·0	3 42	8 13	0 39	9 47	10 28	23
24	7 53	12 15	4 32	19 16	26·0	4 37	9 1	1 24	11 6	11 39	24
25	7 51	12 29	4 34	19 2	27·0	5 27	9 51	2 17	— —	0 10	25
26	7 50	12 43	4 35	18 47	28·0	6 11	10 41	3 15	0 38	1 1	26
27	7 49	12 55	4 37	18 32	29·0	6 50	11 32	4 20	1 23	1 43	27
28	7 47	13 7	4 39	18 16	●	7 23	0 a 23	5 30	2 2	2 22	28
29	7 46	13 19	4 41	18 0	1·3	7 54	1 13	6 41	2 40	2 57	29
30	7 44	13 29	4 42	17 44	2·3	8 21	2 3	7 55	3 16	3 44	30
31	7 43	13 38	4 44	17 27	3·3	8 48	2 53	9 9	3 53	4 12	31

MONTHLY NOTICES.

2. Candlemas-day. Scotch quarter-day.
15. Last day for objecting to owners' votes for Guardians.

Tenancy.—A yearly tenant must give notice to quit half a year before the expiration of the current year of his tenancy. If, by agreement, a quarter's notice is to be sufficient, such notice must also expire with the tenancy, if that is yearly.

Wills.—All wills made in England after Jan. 1838, come under the provisions of the Wills Act, of which an abstract was given in Brit. Almanac for 1838. By it, all property may be disposed of by will; a will must be in *writing*, and must be signed at the bottom or end by the testator, or, if he is unable, by some person on his behalf, by his direction, and in his presence; and two, or more, attesting witnesses (who must be present at the same time) must also sign the will in the presence of the testator. If the testator wishes to acknowledge or reward the attesting witnesses, he must do it some other way than by a bequest: for legacies to attesting witnesses, or to the wife or husband of an attesting witness, are void. No person under 21 can make a valid will. Wills are revoked by subsequent marriage; otherwise a will can only be revoked by destruction, or by the making of a new one; and alterations in wills must be made in the same manner as a will is made. Wills are to be construed as if made immediately before the death of the testator, unless a contrary intention is expressed; and properties bequeathed in general terms include all property in the possession of the testator at his decease, whether acquired before or after the will was made.

[If persons make their own wills, without legal assistance, let them express themselves in a plain simple way, avoiding roundabout phrases, or attempts to imitate legal phraseology.]

PROPER LESSONS.

	Morning.	*Evening.*	
3 S. Job 27	Matt. 19, v. 3-27	Job 28; *or* 29	Acts 20, v. 17
10 S. Gen. 1 & 2 to v. 4	Rev. 21 to v. 9	Gen. 2, v. 4; *or* Job 38	Rev. 21, v. 9 to 22, v. 6
17 S. „ 3 [2, v. 27-36	Matt. 26, v. 31-57	„ 6; *or* 8	Romans 3 to v. 17
24 S. St. Math., 1 Sam.,	Mark 1 to v. 21	Isaiah 22, v. 15	„ 8 to v. 18
7 Ash Wed. Is. 58 to v. 13	„ 2, v. 13-23	Jonah 3	Heb. 12, v. 3-18

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	F	32	Partridge shooting ends.
2	S	33	*Candlemas Day.*
3	S	34	*4 Sunday aft. Epiphany.*
4	M	35	.. ..
5	Tu	36	.. ..
6	W	37	.. ..
7	Th	38	.. ..
8	F	39	Half Quarter Day.
9	S	40	.. ..
10	S	41	*Septuagesima Sunday* / *Queen Victoria m.* 1840.
11	M	42	.. ..
12	Tu	43	.. ..
13	W	44	.. ..
14	Th	45	*St. Valentine.*
15	F	46	.. ..
16	S	47	.. ..
17	S	48	*Sexagesima Sunday.*
18	M	49	.. ..
19	Tu	50	.. ..
20	W	51	*Prs. Louise of W. b.* 1867.
21	Th	52	.. ..
22	F	53	.. ..
23	S	54	.. ..
24	S	55	*Shrove Sunday.* / *St. Matthias.*
25	M	56	Hare hunting ends.
26	Tu	57	*Shrove Tuesday.*
27	W	58	*Lent begins. Ash Wed.*
28	Th	59	.. ..
29	F	60	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellation Capricornus, is visible a little before sunrise about the 14th, at greatest elongation 26° 12′ W.

Venus, in the constellation Pisces, is an evening star; on the 15th sets at 8h 28m P.M.

Mars, in the constellation Cancer, is in opposition to the Sun on the 1st. At transit he is in R.A. 9h 2m 47s, Dec. 21° 36′ N.

Jupiter, in the constellation Cancer, is visible chiefly during the evenings; on the 15th sets at 6h 19m A.M.

Saturn, in the constellation Taurus, is visible in the evenings; on the 15th sets at 2h 17m A.M.

Uranus is in the constellation Virgo; on the 15th passes the meridian at 2h 14m A.M.

Neptune is in the constellation Aries; on the 15th, passes the meridian at 5h 25m P.M.

The *Moon*, on the 4th day, at 9h P.M. in Perigee; on the 5th day, at 1h P.M. in conjunction with Saturn, at 1° 18′ N.; on the 9th, at 11h A.M., with Jupiter, at 5° 45′ N.; on the 10th, at 10h A.M. with Mars, at 9° 43′ N.; on the 18th, at 8h A.M. in Apogee; on the 24th, at midnight, in conjunction with Mercury at 6° 17′ S.; and on the 25th, at 3h P.M., with Venus, at 0° 32′ S.

The *Constellations* Ursa Major, Leo Minor, and Leo will be on the meridian about midnight, after the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 1st Em., at 8h 16m 4s P.M.; on the 7th Em., at 3h 42m 3s A.M.; on the 8th Em. at 10h 10m 42s P.M.; on the 16th Em. at 0h 5m 28s A.M.; on the 17th Em. at 6h 34m 13s P.M; on the 23rd Em. at 2h 0m 23s A.M.; and on the 24th Em. at 8h 29m 10s P.M.

Second Satellite. On the 4th Em, at 1h 46m 28s A.M.; on the 11th Em., at 4h 22m 20s A.M.; on the 21st Em., at 8h 16m 9s P.M.; and on the 28th Em., at 10h 51m 50s P.M.

Third Satellite. On the 3rd Em., at 3h 52m 46s A.M.

Fourth Satellite. On the 17th Im., at 3h 45m 36s A.M.

Hebrew Calendar.		*Mohammedan Calendar.*	
1884	5644	1884	Hegira, 1301
Feb. 1	5 Sebat.	Feb. 1	3 Rabiu II.
27	1 Adar.	11 13 „	Fortunate Days.
		12 14 „	
		13 15 „	
		28	1 Jomadi I.

THERMOMETRICAL REGISTER.

FEBRUARY, 1883.

	Highest.	Lowest.		Highest.	Lowest.
1	41·8	32·0	16	45·7	32·5
2	48·4	36·4	17	47·1	30·9
3	45·5	36·5	18	45·4	34·3
4	50·3	36·7	19	41·6	32·0
5	50·2	37·2	20	48·3	34·9
6	45·2	33·4	21	52·2	44·3
7	44·0	36·7	22	55·0	38·8
8	53·1	30·4	23	50·1	33·9
9	48·4	38·2	24	52·1	34·2
10	48·7	41·6	25	47·8	42·5
11	47·8	39·8	26	47·4	35·7
12	49·1	41·2	27	48·1	36·8
13	48·7	37·9	28	55·2	44·8
14	47·0	40·5			
15	54·4	39·0			

THE MOON'S CHANGES.

First Quart. ... 4th day, 5h. 57m. morn.
Full .....11th day, 4h. 48m. morn.
Last Quart. ...19th day, 3h. 13m. morn.
New .....26th day, 6h. 35m. aftern.
☽'s Dec. on the 6th, 19° 1′ N.; 13th, 0°; 21st, 18° 54′ S.; 27th, 0°.

M. D.	L. of Day	Day's incr.	Day brk.	Twil. ends	☉'s semi-di.
1	9 4	1 20	5m44	6a43	16′ 16″
6	9 21	1 37	5 37	6 51	16 15
11	9 39	1 55	5 30	6 59	16 14
16	9 58	2 14	5 21	7 8	16 13
21	10 17	2 33	5 12	7 16	16 12
26	10 36	2 52	5 2	7 24	16 11

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	7 42	13 47	4 46	17 s 11	4·3	9m 15	3 a 44	10 a 25	4 33	4 53	1
2	7 40	13 55	4 48	16 53	5·3	9 43	4 36	11 41	5 13	5 33	2
3	7 38	14 2	4 50	16 36	6·3	10 14	5 29	morn.	5 53	6 16	3
4	7 37	14 8	4 51	16 18	☽	10 49	6 24	0 56	6 38	7 5	4
5	7 35	14 13	4 53	16 0	8·3	11 32	7 21	2 8	7 33	8 5	5
6	7 33	14 18	4 55	15 42	9·3	0 a 22	8 19	3 16	8 40	9 21	6
7	7 32	14 21	4 57	15 23	10·3	1 20	9 17	4 17	10 6	10 50	7
8	7 30	14 24	4 59	15 5	11·3	2 26	10 13	5 8	11 30	— —	8
9	7 28	14 26	5 1	14 46	12·3	3 35	11 7	5 52	0 8	0 40	9
10	7 26	14 27	5 2	14 26	13·3	4 47	11 59	6 29	1 8	1 34	10
11	7 25	14 28	5 4	14 7	○	5 58	morn.	7 0	1 56	2 18	11
12	7 23	14 27	5 6	13 47	15·3	7 8	0 48	7 26	2 39	2 57	12
13	7 21	14 26	5 8	13 27	16·3	8 15	1 35	7 51	3 17	3 35	13
14	7 19	14 24	5 10	13 7	17·3	9 22	2 20	8 15	3 52	4 12	14
15	7 17	14 22	5 12	12 46	18·3	10 26	3 5	8 39	4 29	4 46	15
16	7 15	14 19	5 13	12 26	19·3	11 29	3 49	9 4	5 1	5 17	16
17	7 13	14 15	5 15	12 5	20·3	morn.	4 34	9 32	5 34	5 51	17
18	7 11	14 10	5 17	11 44	21·3	0 32	5 19	10 1	6 10	6 27	18
19	7 9	14 4	5 19	11 22	☾	1 30	6 5	10 37	6 48	7 11	19
20	7 7	13 58	5 21	11 1	23·3	2 25	6 52	11 18	7 38	8 8	20
21	7 5	13 52	5 23	10 39	24·3	3 16	7 41	0 a 6	8 43	9 25	21
22	7 3	13 45	5 24	10 18	25·3	4 3	8 31	1 1	10 8	10 51	22
23	7 1	13 37	5 26	9 56	26·3	4 44	9 21	2 3	11 28	— —	23
24	6 59	13 28	5 28	9 34	27·3	5 20	10 12	3 10	0 1	0 30	24
25	6 57	13 19	5 30	9 12	28·3	5 53	11 3	4 21	0 55	1 18	25
26	6 55	13 9	5 32	8 49	●	6 22	11 54	5 36	1 39	1 59	26
27	6 53	12 59	5 33	8 27	0·7	6 50	0 a 45	6 51	2 17	2 35	27
28	6 50	12 48	5 35	8 4	1·7	7 17	1 37	8 9	2 55	3 13	28
29	6 48	12 37	5 37	7 41	2·7	7 46	2 30	9 26	3 32	3 51	29

MONTHLY NOTICES.

1. Auditors and Assessors of Municipalities to be elected.
3. Frankfort-on-the-Oder—goods, &c.
4. Carnarvon—horses and pedlery.
5. Bury, Lanc.—horses and cattle.
6. Bristol—miscellaneous.
6 & 7. Shrewsbury—horses.
7. Nottingham—horses and cattle.
11 & 12. Denbigh—cattle, horses, sheep, &c.
15. Last day for publishing Notice of Elec. of Guardians, and first for sending Nominations to Returning Officer.
25. Bromsgrove—cattle, &c.
26. Cassel—manufactured goods, &c.
27. Last day for send. Nom. of Guard. to Clerk.
28. Durham—cattle, sheep, &c.
29. Breslau—manufactured goods, &c.
31. Interest on East India Bonds due.
31. Hawkers' licences expire.
31. Refreshment House & Wine Licences exp.

PROPER LESSONS.

Morning.		*Evening.*	
2 S. Gen. 19, v. 12-30	Mark 5, v. 21	Gen. 22, to v. 20; *or* 23	Romans 11, v. 25
9 S. „ 27 to v. 41	„ 9, v. 2-30	„ 28; *or* 32	1 Cor. 1, v. 26 & 2
16 S. „ 37	„ 12, v. 35 to 13, v. 14	„ 39; *or* 40	„ 8
23 S. „ 42	Luke 1 to v. 20	„ 43; *or* 45	„ 14 to v. 20
30 S. Exodus 3	„ 4, v. 16	Exod. 5; *or* 6 to v. 14	2 Cor. 2, v. 14 & 3

Day of the Week	Day of the Year	Sundays and Remarkable Days
1 S	61	Least Twilight.
2 S	62	1 *Sunday in Lent.*
3 M	63	.. ..
4 Tu	64	.. ..
5 W	65	.. ..
6 Th	66	.. ..
7 F	67	.. ..
8 S	68	.. ..
9 S	69	2 *Sunday in Lent.*
10 M	70	*Pr. of Wales mar.* 1863.
11 Tu	71	.. ..
12 W	72	.. ..
13 Th	73	*D. of Connaught m.* 1879.
14 F	74	.. ..
15 S	75	.. ..
16 S	76	3 *Sunday in Lent.*
17 M	77	*St. Patrick.*
18 Tu	78	*Princess Louise b.* 1848.
19 W	79	.. ..
20 Th	80	.. ..
21 F	81	*Princess Louise m.* 1871.
22 S	82	.. ..
23 S	83	*Midlent Sunday.*
24 M	84	.. ..
25 Tu	85	*LADY DAY.*
26 W	86	*Duke Cambridge b.* 1819.
27 Th	87	Camb. Hilary Term ends.
28 F	88	.. ..
29 S	89	.. ..
30 S	90	5 *Sunday in Lent.*
31 M	91	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellations Aquarius and Pisces, is in superior conjunction with the Sun on the 20th.

Venus, in the constellation Aries, is an evening star; on the 15th sets at 9h 56m P.M.

Mars, in the constellation Cancer, is visible chiefly in the evenings; on the 15th sets at 5h 1m A.M.

Jupiter, in the constellation Cancer, is visible chiefly in the evenings; on the 15th sets at 4h 20m A.M.

Saturn, in the constellation Taurus, is visible in the evenings; on the 15th, sets at 0h 31m A.M.

Uranus, in the constellation Virgo, is in opposition to the Sun on the 16th; at transit the planet is in R.A. 11h. 46m 53s, Dec. 2° 17′ N.

Neptune, in the constellation Aries, is near the Sun.

The *Moon*, on the 1st, at 6h A.M. in Perigee; on the 3rd, at 7h P.M. in conjunction with Saturn at 1° 42′ N.; on the 7th, at 1h P.M., with Jupiter, at 5° 53′ N.; on the 8th, at 5h A.M., with Mars, at 9° 6′ N.; on the 17th, at 5h A.M., in Apogee; on the 27th, at 2h P.M., in conjunction with Mercury, at 3° 25′ S.; on the 29th, at 1h A.M., in Perigee; on the 30th, at 6h A.M., in conjunction with Venus, at 4° 31′ N.; and on the 31st, at 5h A.M., with Saturn, at 2° 3′ N.

The *Constellation* Ursa Major, and the east part of Leo, will be on the meridian about midnight near the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 1st Em., at 3h 55m 25s A.M.; on the 2nd Em., at 10h 24m 14s P.M.; on the 10th Em., at 0h 19m 2[illegible]s A.M.; on the 11th Em., at 6h 48m 10s P.M.; on the 17th Em., at 2h 14m 41s. A.M.; on the 18th Em., at 8h 43m. 27s P.M.; and on the 25th Em., at 10h 38m 49s P.M.

Second Satellite. On the 7th Em., at 1h 27m 27s A.M.; on the 24th Em., at 7h 56m 6s P.M.; and on the 31st Em., at 10h 31m 26s P.M.

Third Satellite. On the 2nd Em., at 7h 51m 54s P.M.; on the 9th Im., at 8h 23m 44s P.M., Em., at 11h 52m 3s P.M.; and on the 17th Im., at 0h 24m 7s A.M.

Fourth Satellite. On the 4th Im., at [illegible]h. 48m 41s P.M.; 5th Em., at 2h 15m 42s A.M. and on the 21st Em., at 8h 22m 19s P.M.

Hebrew Calendar.			*Mohammedan Calendar.*		
1884	5644		1884	Hegira, 1301	
Mar. 1	4 Adar.		Mar. 1	3 Jomadi I.	
10	13	„ Fast of Esther.	11	13	„ Fortunate Days.
11	14	„ Purim.	12	14	„
12	15	„ Second day.	13	15	„
27	1 Nisan.		18	20	„ Taking of Constantinople.
			29	1 Jomadi II.	

THERMOMETRICAL REGISTER.

MARCH, 1883.

	Highest.	Lowest.		Highest.	Lowest.
1	48·6	41·0	17	40·4	32·1
2	45·4	35·5	18	45·4	30·5
3	49·1	30·8	19	43·3	33·3
4	40·9	29·2	20	41·0	36·7
5	52·1	30·7	21	41·5	34·5
6	43·3	30·2	22	36·2	29·8
7	38·5	28·2	23	38·4	25·5
8	37·0	23·8	24	46·8	20·6
9	37·3	23·4	25	44·0	26·0
10	36·7	22·6	26	46·7	28·8
11	40·4	25·6	27	45·1	24·7
12	40·4	27·9	28	45·4	27·7
13	44·3	26·9	29	49·1	28·5
14	43·7	32·4	30	51·6	37·7
15	39·4	26·6	31	56·7	32·7
16	41·1	23·9			

THE MOON'S CHANGES.

First Quart... 4th day, 1h. 33m. aftern.
Full .....11th day, 7h. 40m. aftern.
Last Quart...19th day, 11h. 13m. aftern.
New.....27th day, 5h. 47m. morn.

☽'s Dec. on the 5th, 18° 49′ N.; 12th, 0°; 19th, 18° 44′ S.; 26th, 0°.

M. D.	L. of Day	Day's incr.	Day brk.	Twil. ends	☉'s semi-di.
1	10 52	3 8	4m54	7a31	16′ 10″
6	11 12	3 28	4 43	7 40	16 9
11	11 31	3 47	4 31	7 49	16 7
16	11 51	4 7	4 19	7 59	16 6
21	12 11	4 27	4 6	8 9	16 5
26	12 31	4 47	3 53	8 19	16 3

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	6 46	12 25	5 39	7 s 19	3·7	8 m17	3 a 24	10 a 43	4 10	4 31	1
2	6 44	12 13	5 40	6 56	4·7	8 52	4 20	11 58	4 52	5 12	2
3	6 42	12 0	5 42	6 33	5·7	9 33	5 17	morn.	5 32	5 55	3
4	6 40	11 46	5 44	6 10	☽	10 20	6 14	1 8	6 20	6 46	4
5	6 37	11 32	5 46	5 46	7·7	11 15	7 11	2 10	7 14	7 47	5
6	6 35	11 18	5 47	5 23	8·7	0 a 17	8 7	3 5	8 24	9 6	6
7	6 33	11 3	5 49	5 0	9·7	1 24	9 1	3 50	9 53	10 38	7
8	6 31	10 48	5 51	4 36	10·7	2 33	9 52	4 29	11 18	11 57	8
9	6 29	10 33	5 53	4 13	11·7	3 43	10 41	5 0	— —	0 29	9
10	6 26	10 17	5 54	3 49	12·7	4 51	11 28	5 28	0 56	1 19	10
11	6 24	10 1	5 56	3 26	○	6 0	morn.	5 54	1 42	2 2	11
12	6 22	9 45	5 58	3 2	14·7	7 7	0 14	6 18	2 21	2 38	12
13	6 20	9 28	5 59	2 39	15·7	8 12	0 59	6 42	2 56	3 12	13
14	6 17	9 11	6 1	2 15	16·7	9 16	1 43	7 6	3 27	3 44	14
15	6 15	8 54	6 3	1 51	17·7	10 18	2 28	7 33	4 0	4 16	15
16	6 13	8 36	6 5	1 28	18·7	11 18	3 13	8 2	4 31	4 47	16
17	6 10	8 19	6 6	1 4	19·7	morn.	3 59	8 36	5 3	5 18	17
18	6 8	8 1	6 8	0 40	20·7	0 14	4 45	9 13	5 34	5 52	18
19	6 6	7 43	6 10	0 17	☾	1 7	5 33	9 58	6 12	6 33	19
20	6 4	7 25	6 11	0 N 7	22·7	1 54	6 21	10 50	6 57	7 24	20
21	6 1	7 7	6 13	0 31	23·7	2 37	7 10	11 47	7 57	8 33	21
22	5 59	6 49	6 15	0 55	24·7	3 15	8 0	0 a 51	9 17	10 3	22
23	5 57	6 30	6 16	1 18	25·7	3 48	8 50	1 59	10 44	11 19	23
24	5 54	6 12	6 18	1 42	26·7	4 19	9 40	3 10	11 52	— —	24
25	5 52	5 54	6 20	2 5	27·7	4 48	10 32	4 27	0 20	0 45	25
26	5 50	5 35	6 21	2 29	28·7	5 17	11 24	5 43	1 7	1 28	26
27	5 47	5 17	6 23	2 52	●	5 45	0 a 17	7 2	1 48	2 8	27
28	5 45	4 59	6 25	3 16	1·3	6 15	1 13	8 21	2 27	2 47	28
29	5 43	4 40	6 26	3 39	2·3	6 50	2 10	9 41	3 8	3 29	29
30	5 41	4 22	6 28	4 2	3·3	7 29	3 8	10 55	3 48	4 10	30
31	5 38	4 4	6 30	4 26	4·3	8 15	4 7	morn.	4 33	4 54	31

MONTHLY NOTICES.

1. Refreshment-house licences, hawkers' licenses, and licenses to carry a gun to be renewed.
2. Shrewsbury—horses, cattle, &c.
2. Ruyton—horses, cattle, &c.
4. Frankfort-on-the-Maine—manufactured goods, &c.
5. Dividends on several kinds of Stock become due. Under 32 & 33 Vict., Cap. 104 (Aug. 11, 1869), dividend warrants are transmitted by post, on application to the Chief Accountant of the Bank of England.
7.—Quarter Sessions commence.
8. Voting papers for Guardians delivered.
9. Fire insurance due at Lady Day must be paid on or before this day, or the policy becomes void.
10. Carnarvon—horses and cattle.
10, 11. Denbigh—cattle, horses, sheep, &c.
11. Voting papers to be collected, and last day for application for voting papers.
12. Returning Officer in election of Guardians to ascertain the numbers and validity of the votes, and make return of persons elected.
14. Howden—horses, cattle.
17. Newly elected Guardians enter on office.
29. Bromsgrove—cattle, &c.
29, 30. Louth—sheep, horses, cattle, &c.

PROPER LESSONS.

	Morning.	*Evening.*	
6 S.	Exodus 9	Exodus 10; *or* 11	Luke 19, *v.* 28; *or* 20, *v.* 9-21
11 Good Fri.	Gen. 22 to *v.* 20	Isaiah 52, *v.* 13 and 53	1 Peter 2
13 S.	Exodus 12 to *v.* 29	Exodus 12, *v.* 29; *or* 14	John 20, *v.* 11-19; *or* Rev. 5
20 S.	Num. 16 to *v.* 36	Num. 16, *v.* 36; *or* 17 to *v.* 12	„ 20, *v.* 24-30
27 S.	„ 20 to *v.* 14	„ 20, *v.* 14 to 21. *v.* 10; *or* 21, *v.* 10	Phil. 4
	Matt. 26		
	John 18		
	Rev. 1, *v.* 10-20		
	1 Cor. 15 to *v.* 29		
	Luke 19 *v* 28		

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	Tu	92	.. ..
2	W	93	.. ..
3	Th	94	.. ..
4	F	95	.. ..
5	S	96	Oxford Hil. Term ends.
6	S	97	*Palm Sunday.*
7	M	98	*Duke of Albany b.* 1853.
8	Tu	99	.. ..
9	W	100	Hilary Law Sittings end.
10	Th	101	Maundy Thursday.
11	F	102	*Good Friday.*
12	S	103	.. ..
13	S	104	*Easter Sunday.*
14	M	105	{ *Easter Mon.* Bank Hol. { *Prs. Beatrice born* 1857.
15	Tu	106	*Easter Tuesday.*
16	W	107	Oxford Easter Term beg.
17	Th	108	.. ..
18	F	109	Camb. East. Term beg.
19	S	110	.. ..
20	S	111	*Low Sunday.*
21	M	112	.. ..
22	Tu	113	Easter Law Sittings begi
23	W	114	.. ..
24	Th	115	.. ..
25	F	116	*St. Mark.*
26	S	117	.. ..
27	S	118	*2 Sunday after Easter.*
28	M	119	. .. .
29	Tu	120	... ...
30	W	121	... ...

ASTRONOMICAL PHENOMENA.

Mercury, in the constellations Pisces and Aries, is visible a little after sunset about the 25th, at greatest elongation 20° 21′ E.

Venus, in the constellation Taurus, is an evening star; on the 15th sets at 11h 25m P.M.

Mars, in the constellation Cancer, is visible in the evenings; on the 15th sets at 3h 10m A.M.

Jupiter, in the constellation Cancer, is visible in the evenings; on the 15th sets at 2h 21m A.M.

Saturn, in the constellation Taurus, is visible in the evenings; on the 15th sets at 10m 41m P.M.

Uranus is in the constellation Virgo; on the 15th passes the meridian at 10h 5m P.M.

Neptune, in the constellation Aries, is near the Sun.

The *Moon*, on the 3rd, at 7h P.M., in conjunction with Jupiter, at 6° 0′ N.; on the 4th, at 4h P.M., with Mars, at 8° 10′ N.; on the 13th, at 7h P.M., in Apogee; on the 20th, at 9h A.M., in Perigee; at 11h P.M. in conjunction with Mercury, at 5° 46′ N.; on the 27th, at 7h P.M., with Saturn, at 2° 19′ N.; and on the 28th, at 8h P.M., with Venus, at 7° 53′ N.

The *Constellations* Virgo and Centaurus, and the east part of Ursa Major, will be on the meridian about midnight, near the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 2nd Em. at 0h 34m 13s A.M.; on the 10th Em. at 8h 58m 36s. P.M.; and on the 17th Em. at 10h 54m 5s P.M.

Second Satellite. On the 8th Em. at 1h 6m 40s A.M.

Third Satellite. On the 14th Em. at 7h 53m 34s P.M.; on the 21st Im. at 8h 23m 10s P.M., Em. at 11h 53m 55s P.M.; and on the 20th Im. at 0h 23m 8s A.M.

Hebrew Calendar.			*Mohammedan Calendar.*		
1884	5644		1884	Hegira, 1301	
Apr. 1	6 Nisan.		Apr. 1	4 Jomadi II.	
10	15	„ Passover.	10	13	„ Fortunate Days.
11	16	„ 2nd day.	11	14	„
16	21	„ 7th day.	12	15	„
17	22	„ End of Passover.	27	1 Rajeb.	
26	1 Jyar.				

THERMOMETRICAL REGISTER.

APRIL, 1883.

	Highest.	Lowest.		Highest.	Lowest.
1	55·4	29·5	16	58·4	39·6
2	61·1	28·4	17	57·1	35·0
3	60·3	36·4	18	66·0	41·5
4	64·3	43·6	19	49·0	44·9
5	60·1	41·6	20	50·2	43·1
6	58·1	37·6	21	53·0	38·4
7	53·9	33·1	22	52·7	37·6
8	54·5	35·0	23	43·8	32·6
9	58·1	28·3	24	51·8	31·7
10	54·4	35·3	25	56·4	36·4
11	57·0	28·7	26	60·1	32·6
12	59·3	36·7	27	58·1	46·5
13	54·9	36·7	28	59·4	48·9
14	50·4	34·9	29	59·2	47·7
15	61·6	39·3	30	61·4	40·6

THE MOON'S CHANGES.

First Quart... 2nd day, 9h. 17m. aftern.
Full .....10th day, 11h. 44m. morn.
Last Quart...18th day, 3h. 55m. aftern.
New .....25th day, 2h. 58m. aftern.

☽'s Dec. on the 1st, 18° 42′ N.; 8th, 0°; 15th, 18° 41′ S.; 22nd, 0°; 28th, 18° 42′ N.

M. D.	L. of Day	Day's incr.	Day brk.	Twil. ends	☉'s semi-di.
1	12 54	5 10	3m36	8a32	16′ 2″
6	13 14	5 30	3 22	8 43	16 0
11	13 34	5 50	3 7	8 55	15 59
16	13 53	6 9	2 51	9 8	15 58
21	14 12	6 28	2 35	9 22	15 56
26	14 30	6 46	2 19	9 36	15 55

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	5 36	3 45	6 31	4 N 49	5·3	9 m10	5 a 6	0 m 3	5 17	5 40	1
2	5 34	3 28	6 33	5 12	☽	10 12	6 3	1 1	6 7	6 33	2
3	5 32	3 10	6 35	5 35	7·3	11 17	6 57	1 49	7 3	7 35	3
4	5 29	2 52	6 36	5 58	8·3	0 a25	7 49	2 29	8 11	8 53	4
5	5 27	2 35	6 38	6 20	9·3	1 34	8 38	3 3	9 38	10 20	5
6	5 25	2 17	6 40	6 43	10·3	2 42	9 25	3 31	10 59	11 34	6
7	5 23	2 0	6 41	7 5	11·3	3 49	10 11	3 57	— —	0 4	7
8	5 20	1 43	6 43	7 28	12·3	4 55	10 55	4 22	0 32	0 56	8
9	5 18	1 26	6 45	7 50	13·3	6 1	11 39	4 45	1 17	1 37	9
10	5 16	1 10	6 46	8 12	○	7 5	morn.	5 9	1 54	2 12	10
11	5 14	0 54	6 48	8 34	15·3	8 7	0 24	5 36	2 28	2 45	11
12	5 12	0 38	6 50	8 56	16·3	9 8	1 8	6 3	3 0	3 16	12
13	5 9	0 22	6 51	9 18	17·3	10 6	1 54	6 36	3 31	3 49	13
14	5 7	0 7	6 53	9 39	18·3	11 1	2 40	7 11	4 5	4 20	14
15	5 5	aft. 8	6 55	10 1	19·3	11 49	3 28	7 54	4 35	4 52	15
16	5 3	0 22	6 56	10 22	20·3	morn.	4 15	8 42	5 8	5 25	16
17	5 1	0 36	6 58	10 43	21·3	0 33	5 4	9 36	5 45	6 7	17
18	4 59	0 50	7 0	11 4	☾	1 12	5 52	10 37	6 30	6 56	18
19	4 57	1 3	7 1	11 25	23·3	1 46	6 40	11 40	7 26	7 57	19
20	4 55	1 16	7 3	11 45	24·3	2 18	7 29	0 a 49	8 34	9 15	20
21	4 52	1 28	7 5	12 6	25·3	2 45	8 18	2 0	9 58	10 34	21
22	4 50	1 40	7 6	12 26	26·3	3 14	9 9	3 15	11 6	11 37	22
23	4 48	1 52	7 8	12 46	27·3	3 41	10 1	4 33	— —	0 4	23
24	4 46	2 3	7 10	13 5	28·3	4 10	10 55	5 53	0 29	0 51	24
25	4 44	2 13	7 11	13 25	●	4 43	11 52	7 13	1 13	1 37	25
26	4 42	2 23	7 13	13 44	0·9	5 21	0 a 52	8 33	1 58	2 20	26
27	4 40	2 32	7 14	14 3	1·9	6 6	1 53	9 46	2 43	3 7	27
28	4 38	2 41	7 16	14 22	2·9	6 58	2 54	10 51	3 30	3 53	28
29	4 37	2 50	7 18	14 41	3·9	8 0	3 54	11 45	4 17	4 41	29
30	4 35	2 58	7 19	14 59	4·9	9 5	4 51	morn.	5 5	5 30	30

MONTHLY NOTICES.

1. Reading—horses and cattle.
2. Leipzig Fair—books, Russian and Polish produce, manufactured goods, &c.
2. Coventry—horses, cows, and sheep.
3. Carnarvon—cattle, &c.
4. Northampton—horses.
4, 5. Boston—sheep and cattle.
5. Royal Academy Exhibition opens.
6. Shrewsbury—horses.
6. Lewes—cattle.
7. Hereford—cattle, &c.
8. Bourne—horses, cattle, and sheep.
10. Stroud—cattle, sheep, and pigs.
11. Staines—horses, cattle.
12. Leicester—horses, cows, and sheep.
13, 14. Denbigh—cattle, horses, sheep, &c.
14. Chertsey—cattle, sheep, &c.
15. Publicans' Licences (Scotland) expire.
17. Quakers' Gen. Meeting beg. in London.
18. Leek—cattle, &c.
27. Bromsgrove—cattle, &c.

PROPER LESSONS.

Morning.		*Evening.*	
4 S. Num. 22	Luke 22, v. 54	Num. 23; *or* 24	1 Thess. 1
11 S. Deut. 4 to v. 23	John 2	Deut. 4 v. 23–41; *or* 5	2 Thess. 3
18 S. „ 6	„ 6 to v. 22	„ 9; *or* 10	2 Tim. 1
22 Asc.Day. Dan.7v.9-15	Luke 24 v. 44	2 Kings 2 to v. 16	Hebrews 4
25 S. Deut. 30	John 9 to v. 39	Deut. 34; *or* Joshua 1	Philemon.

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	Th	122	*St. Philip & St. James.* *D. Connaught b.* 1850.
2	F	123	.. ..
3	S	124	Invention of the Cross.
4	S	125	3 *Sunday after Easter.*
5	M	126	.. ..
6	Tu	127	.. ..
7	W	128	.. ..
8	Th	129	.. ..
9	F	130	Half Quarter Day.
10	S	131	.. ..
11	S	132	4 *Sunday after Easter.*
12	M	133	.. ..
13	Tu	134	.. ..
14	W	135	.. ..
15	Th	136	*Whitsun Day.*
16	F	137	.. ..
17	S	138	.. ..
18	S	139	*Rogation Sunday.*
19	M	140	.. ..
20	Tu	141	.. ..
21	W	142	.. ..
22	Th	143	*Ascension. Holy Thurs.*
23	F	144	Nights all Twilight.
24	S	145	*Queen Victoria b.* 1819.
25	S	146	*Sunday after Ascension* *Princess Helena b.* 1846.
26	M	147	.. ..
27	Tu	148	Venerable Bede.
28	W	149	.. ..
29	Th	150	K. Ch. II. rest. 1660.
30	F	151	Easter Law Sittings end. Oxford East. Term ends.
31	S	152	Oxford Trin. term beg.

ASTRONOMICAL PHENOMENA.

Mercury, in the constellation Taurus, is in inferior conjunction with the Sun on the 17th.

Venus, in the constellation Gemini, is an evening star; on the 2nd she attains her greatest elongation 45° 27′ E.; on the 15th sets 11h 49m P.M.

Mars, in the constellation Leo, is visible in the evenings; on the 15th sets at 1h 32m A.M.

Jupiter, in the constellation Cancer, is visible in the evenings; on the 15th sets at 0h 38m A.M.

Saturn, in the constellation Taurus, is near the Sun.

Uranus is in the constellation Virgo; on the 15th passes the meridian at 8h 4m P.M.

Neptune, in the constellation Aries, is in conjunction with the Sun on the 11th.

The *Moon*, on the 1st, at 6h A.M., in conjunction with Jupiter at 5° 58′ N.; on the 2nd at 2h P.M., with Mars at 7° 9′ N.; on the 10th, at midnight, in Apogee; on the 24th, at 7h A.M., in conjunction with Mercury at 0° 1′ S.; at 7h P.M., in Perigee; on the 25th, at 11h A.M., in conjunction with Saturn at 2° 32′ N.; on the 28th, at 1h A.M., with Venus at 8° 7′ N.; at 9h P.M. with Jupiter at 5° 49′ N.; and on the 30th, at 8h P.M., with Mars at 5° 50′ N.

The *Constellations* Ursa Minor, Corona Borealis, Serpens, and Libra will be on the meridian about midnight near the middle of the month, and Scorpio near the end.

Eclipses of Jupiter's Satellites.

First Satellite.—On the 3rd Em. at 9h 13m 53s P.M.; on the 10th Em. at 11h 9m 21s P.M; and on the 26th Em. at 9h 29m 2s P.M.

Second Satellite.—On the 2nd Em. at 10h 9m 13s P.M.

Fourth Satellite.—On the 10th Im. at 10h 2m 25s P.M.

Hebrew Calendar. 1884 5644		*Mohammedan Calendar.* 1884 Hegira, 1301	
May 1 6 Jyar.	Fast.	May 1 5 Regeb.	
5 10 „	Death of Elijah.	9 13 „	Fortunate Days
25 1 Sivan.		10 14 „	
30 6 „	Pentecost.	11 15 „	Day of Victory.
31 7 „	2nd day.	16 20 „	Exultation of Mohamd.
		27 1 Shaban.	

THERMOMETRICAL REGISTER.

MAY, 1883.

	Highest.	Lowest.		Highest.	Lowest.
1	61·0	41·7	17	66·5	43·8
2	49·8	40·3	18	65·0	46·7
3	55·9	35·5	19	62·9	49·0
4	52·3	30·3	20	56·1	46·1
5	56·1	30·8	21	60·1	39·5
6	67·0	41·5	22	74·1	42·4
7	59·4	40·0	23	78·4	49·0
8	50·1	38·8	24	81·0	49·0
9	47·0	41·4	25	73·9	47·6
10	47·3	38·1	26	59·9	50·6
11	55·5	35·7	27	69·0	47·8
12	56·4	41·1	28	71·0	44·1
13	60·3	50·7	29	73·5	48·7
14	66·1	50·6	30	63·2	47·9
15	70·4	50·5	31	72·4	42·7
16	74·3	47·7			

THE MOON'S CHANGES.

First Quart.. 2nd day, 6h. 8m. morn.
Full ..... 10th day, 4h. 8m. morn.
Last Quart.... 18th day, 4h. 54m. morn.
New..... 24th day, 10h. 37m. aftern.
First Quart.. 31st day, 4h. 56m. aftern.

☽'s Dec. on the 5th, 0°; 13th, 18° 45′ S.; 20th, 0°; 26th, 18° 47′ N.

M. D.	L. of Day	Day's incr.	Day brk.	Twil. ends	☉'s semi-di.
1	14 48	7 4	2m1	9a52	15′ 54″
6	15 5	7 21	1 43	10 10	15 53
11	15 21	7 37	1 22	10 30	15 52
16	15 36	7 52	0 58	10 55	15 51
21	15 50	8 6	0 22	11 30	15 50
26	16 2	8 18	No real Night		15 49

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	4 33	3 5	7 21	15N17	5·9	10m 14	5a 45	0m 30	5 56	6 23	1
2	4 31	3 12	7 23	15 35	☽	11 25	6 36	1 6	6 53	7 23	2
3	4 29	3 18	7 24	15 53	7·9	0a 34	7 24	1 36	7 57	8 32	3
4	4 27	3 24	7 26	16 10	8·9	1 42	8 10	2 3	9 11	9 50	4
5	4 25	3 30	7 27	16 27	9·9	2 47	8 54	2 27	10 26	10 59	5
6	4 24	3 34	7 29	16 44	10·9	3 52	9 38	2 51	11 31	11 59	6
7	4 22	3 39	7 31	17 0	11·9	4 56	10 22	3 15	— —	0 24	7
8	4 20	3 42	7 32	17 16	12·9	6 0	11 6	3 40	0 45	1 5	8
9	4 19	3 45	7 34	17 32	13·9	7 1	11 51	4 6	1 26	1 43	9
10	4 17	3 48	7 35	17 48	○	8 0	morn.	4 36	2 2	2 18	10
11	4 15	3 50	7 37	18 3	15·9	8 54	0 37	5 11	2 35	2 51	11
12	4 14	3 51	7 38	18 18	16·9	9 46	1 24	5 52	3 8	3 23	12
13	4 12	3 52	7 40	18 33	17·9	10 32	2 12	6 38	3 41	3 58	13
14	4 11	3 52	7 41	18 48	18·9	11 13	3 0	7 30	4 15	4 31	14
15	4 9	3 52	7 43	19 2	19·9	11 48	3 48	8 27	4 49	5 5	15
16	4 8	3 51	7 44	19 15	20·9	morn.	4 35	9 28	5 24	5 45	16
17	4 6	3 49	7 46	19 29	21·9	0 20	5 23	10 34	6 8	6 33	17
18	4 5	3 47	7 47	19 42	☾	0 48	6 11	11 43	6 59	7 29	18
19	4 4	3 44	7 49	19 55	23·9	1 15	6 59	0a 53	8 0	8 36	19
20	4 2	3 41	7 50	20 7	24·9	1 41	7 48	2 6	9 11	9 47	20
21	4 1	3 37	7 52	20 19	25·9	2 7	8 40	3 25	10 19	10 54	21
22	4 0	3 33	7 53	20 31	26·9	2 37	9 34	4 43	11 24	11 54	22
23	3 59	3 28	7 54	20 43	27·9	3 12	10 32	6 3	— —	0 20	23
24	3 58	3 22	7 55	20 54	●	3 52	11 32	7 21	0 44	1 10	24
25	3 57	3 16	7 57	21 4	0·6	4 41	0a 34	8 31	1 35	2 0	25
26	3 55	3 10	7 58	21 15	1·6	5 40	1 37	9 33	2 25	2 49	26
27	3 54	3 3	7 59	21 25	2·6	6 44	2 37	10 23	3 13	3 39	27
28	3 53	2 55	8 1	21 34	3·6	7 56	3 35	11 4	4 5	4 29	28
29	3 52	2 48	8 2	21 44	4·6	9 8	4 29	11 39	4 54	5 17	29
30	3 52	2 39	8 3	21 52	5·6	10 20	5 19	morn.	5 42	6 9	30
31	3 51	2 31	8 4	22 1	☽	11 30	6 7	0 7	6 35	7 2	31

MONTHLY NOTICES.

1. Overseers to give notice from 2nd to 20th to voters who have not paid all poor rates due Jan. 5.
2. Worcester—cattle, &c.
4. Last day for accounts of friendly societies for past year to be sent in to registrar.
4. House-agents to take out or renew licences on or before this day.
10. Clerk of peace, on or before this day, to issue precept and list of county voters to overseers and town clerks in cities and boroughs.
10 and 11. Denbigh—cattle, horses, sheep, &c.; the second day, wool.
16. Worcester—cattle, &c.
17. Grimsby—sheep.
19. Northampton—horses.
20. Naumburg—manufactured goods, &c.
20. On or before this day the overseers are to affix to church and chapel doors and exhibit in post offices the register of county voters for their parish or township; it must remain affixed for a period including two Sundays, and be removed before July 20.—N.B. Persons on the register need not make a new claim unless they have changed their qualification or abode.
21 and 22. Horncastle—horses and cattle.
24. Bromsgrove—cattle, &c.
24. Spalding—cattle and horses.
26. Carnarvon—horses and cattle.
26. Boughton Grn. Northmptnsh.—miscel.
27. Wigan—horses and horned cattle.
28. Higham Ferrers—horses and cattle.
30. Frankfort-on-the-Oder — manufactured goods, &c.
30. Quarter Sessions commence.

PROPER LESSONS.

	Morning.	*Evening.*
1 S. Deut. 16, to v. 18	Romans 8 to v. 18	Isa. 11; *or* Ezek. 36, v 25 / Gal. 5, v. 16; *or* Acts 18, v. 24 to 19, v. 21
8 S. Isa. 6, to v. 11	Rev. 1 to v. 9	Gen. 18; *or* 1 & 2 to v. 4 / Eph. 4 to v. 17; *or* Matt. 3
15 S. Josh. 3, v. 7 to 4, v. 15	John 21	Josh. 5, v. 13 to 6, v. 21; *or* 24 / 1 Pet. 1 to v. 22
22 S. Judges 4 v 4-15	Acts 5, v. 17	Judges 5; *or* 6, v. 11 / 2 Pet. 2
29 S. St. Peter; Ezek. 3.	John 21, v. 15-23	Zeck. 3 / Acts 4, v. 8-23.

Day of the Week	Day of the Year	Sundays and Remarkable Days
1 S	153	*Whit Sunday.*
2 M	154	*Whit Monday.* Bank Holiday.
3 Tu	155	*Whit Tuesday.* *Pr. Geo. F. of W. b.* 1865.
4 W	156	.. ..
5 Th	157	.. ..
6 F	158	.. ..
7 S	159	.. ..
8 S	160	*Trinity Sunday.*
9 M	161	.. ..
10 Tu	162	Trinity Law Sittings beg.
11 W	163	*St. Barnabas.*
12 Th	164	Corpus Christi.
13 F	165	.. ..
14 S	166	.. ..
15 S	167	1 *Sunday after Trinity.*
16 M	168	.. ..
17 Tu	169	Camb. Commencement.
18 W	170	.. ..
19 Th	171	.. ..
20 F	172	*Q. Victoria Acc.* 1837.
21 S	173	*Q. Victoria Proclaimed.*
22 S	174	2 *Sunday after Trinity.*
23 M	175	.. ..
24 Tu	176	*MIDSUMMER DAY.* *Nat. J. Bap.* Camb. T. e.
25 W	177	.. ..
26 Th	178	.. ..
27 F	179	.. ..
28 S	180	*Queen Victoria Cor.* 1838.
29 S	181	3 *Sunday after Trinity.* *St. Peter.*
30 M	182	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellation Taurus, is visible a little before sunrise about the 13th, at greatest elongation 23° 3′ W.

Venus, in the constellation Cancer, is an evening star; on the 15th, sets at 10h 26m P.M.

Mars, in the constellation Leo, is visible in the evenings; on the 15th, sets at 11h 51m P.M.

Jupiter, in the constellation Cancer, is visible in the evenings; on the 15th, sets at 10h 42m P.M.

Saturn, in the constellation Taurus, is in conjunction with the Sun on the 3rd.

Uranus is in the constellation Virgo; on the 15th, passes the meridian at 6h 2m P.M.

Neptune, in the constellation Aries, is near the Sun.

The *Moon*, on the 7th, at 8h A.M., in Apogee; on the 21st, at 6h P.M., in conjunction with Mercury, at 1° 39′ N.; on the 22nd, at 8h A.M., with Saturn, at 2° 46′ N.; at 4h A.M. in Perigee; on the 25th, at 1h A.M., in conjunction with Venus, at 4° 6′ N.; at 4h P.M. with Jupiter, at 5° 35′ N.; and on the 28th, at 8h A.M., with Mars, at 4° 8′ N.

The *Constellations* Draco, Hercules, and Ophiuchus will be on the meridian, near midnight, about the middle of the month.

Eclipses of Jupiter's Satellites.

Second Satellite.—On the 3rd Em. at 9h. 45m 20s P.M.

Hebrew Calendar. 1884 5644	*Mohammedan Calendar.* 1884 Hegira, 1301.
June 1 8 Sivan.	June 1 6 Shaban.
24 1 Thammuz.	8 13 „ Fortunate Days.
	9 14 „
	10 15 „ Borak's Night.
	25 1 Ramadan, month of Abstinence.

THERMOMETRICAL REGISTER.

JUNE, 1883.

Highest.	Lowest.	Highest.	Lowest.
1. 74·4	40·8	16 64·3	44·1
2 74·3	47·6	17 63·4	40·4
3 71·9	47·6	18 68·2	46·4
4 74·1	46·1	19 65·2	48·6
5 75·0	48·4	20 62·9	47·7
6 68·3	44·8	21 67·6	50·7
7 56·1	47·7	22 69·4	49·8
8 68·1	47·7	23 74·4	52·3
9 73·4	45·7	24 76·2	57·6
10 73·1	47·6	25 78·6	53·2
11 59·0	47·5	26 67·2	50·4
12 76·8	41·5	27 65·4	49·3
13 75·5	54·3	28 71·2	56·5
14 77·2	54·6	29 84·8	54·5
15 68·6	46·6	30 83·5	56·0

THE MOON'S CHANGES.

Full ..... 8th day, 7h. 49m. aftern.
Last Quart...16th day, 2h. 34m. aftern.
New .....23rd day, 5h. 33m. morn.
First Quart...30th day, 6h. 15m. morn.

☽'s Dec. on the 1st, 0°; 9th, 18° 49′ S.; 16th, 0°; 22nd, 18° 48′ N.; 29th, 0°.

M. D.	L. of Day	Day's incr.	Day brk.	Twil. ends	☉'s semi-di.
1	16 15	8 31			15′ 48″
6	16 23	8 39	No real		15 47
11	16 29	8 45	Night,		15 47
16	16 33	8 49	but constant		15 46
21	16 34	8 50	Day or		15 46
26	16 33	0 d. 1	Twilight.		15 46

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water. London Bridge Morn.	Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	3 50	2 22	8 5	22 N 9	7·6	0 a 38	6 a 52	0m 33	7 30	8 1	1
2	3 49	2 12	8 6	22 17	8·6	1 43	7 36	0 56	8 31	9 3	2
3	3 49	2 3	8 7	22 24	9·6	2 48	8 20	1 20	9 39	10 12	3
4	3 48	1 53	8 8	22 31	10·6	3 51	9 4	1 44	10 46	11 17	4
5	3 47	1 42	8 9	22 38	11·6	4 53	9 49	2 10	11 43	— —	5
6	3 47	1 32	8 10	22 44	12·6	5 52	10 35	2 39	0 11	0 34	6
7	3 46	1 21	8 11	22 49	13·6	6 50	11 21	3 12	0 55	1 16	7
8	3 46	1 9	8 12	22 55	○	7 43	morn.	3 49	1 37	1 55	8
9	3 45	0 58	8 13	23 0	15·6	8 31	0 9	4 34	2 12	2 29	9
10	3 45	0 46	8 13	23 4	16·6	9 14	0 57	5 24	2 46	3 4	10
11	3 45	0 34	8 14	23 8	17·6	9 51	1 45	6 19	3 20	3 38	11
12	3 44	0 22	8 15	23 12	18·6	10 24	2 31	7 20	3 56	4 14	12
13	3 44	0 9	8 15	23 15	19·6	10 53	3 21	8 25	4 31	4 50	13
14	3 44	bef. 3	8 16	23 18	20·6	11 20	4 8	9 31	5 9	5 28	14
15	3 44	0 16	8 16	23 21	21·6	11 45	4 55	10 40	5 50	6 12	15
16	3 44	0 29	8 17	23 23	☾	morn.	5 43	11 51	6 38	7 2	16
17	3 44	0 42	8 17	23 25	23·6	0 12	6 32	1 a 4	7 30	7 58	17
18	3 44	0 55	8 18	23 26	24·6	0 39	7 23	2 20	8 31	9 6	18
19	3 44	1 8	8 18	23 27	25·6	1 9	8 17	3 37	9 42	10 15	19
20	3 44	1 21	8 18	23 27	26·6	1 44	9 14	4 54	10 47	11 20	20
21	3 45	1 34	8 18	23 27	27·6	2 27	10 14	6 7	11 52	— —	21
22	3 45	1 47	8 19	23 27	28·6	3 20	11 16	7 13	0 23	0 50	22
23	3 45	2 0	8 19	23 26	●	4 22	0 a 18	8 11	1 18	1 45	23
24	3 45	2 13	8 19	23 25	1·3	5 32	1 19	8 58	2 10	2 38	24
25	3 46	2 26	8 19	23 23	2·3	6 45	2 16	9 36	3 2	3 27	25
26	3 46	2 38	8 19	23 21	3·3	7 59	3 10	10 9	3 51	4 16	26
27	3 47	2 51	8 19	23 18	4·3	9 12	4 0	10 36	4 40	5 3	27
28	3 47	3 3	8 19	23 16	5·3	10 23	4 47	11 0	5 25	5 47	28
29	3 48	3 15	8 18	23 12	6·3	11 31	5 33	11 25	6 10	6 33	29
	3 49	3 27	8 18	23 9	☽	0 a 36	6 17	11 49	6 57	7 21	30

MONTHLY NOTICES.

1. Quarter Sessions in this week.
1. Game Dealers' licences to be renewed.
1. Shrewsbury - horses.
3. Hereford—cattle.
5. Divs.due(p.13.) Hertford—horses,cattle,&c.
5. Expiration of Annual Licences, viz.:—dealers in beer, spirits, wine, sweets, foreign liqueurs, spirit dealers retailing foreign and Brit. spirits in bottles, and foreign liqueurs; beer dealers' retail licences, Auctioneers', Appraisers; spirit, grocers (Ireland), rectifiers, and compounders.
8. Newcastle-under-Lyme—wool.
8. Fire insurance due at Mids. must be paid on or before this day, or the policy becomes void.
9. Peterborough—cattle and horses.
8, 9. Denbigh—cattle, horses, sheep, &c.
20. Poor-rates due Jan. 5, must be paid on or before this day by all electors, or they will be disqualified from voting at an election.
20. Last day for sending in claims for voting in counties.
22. Overseers to make out lists not later than this day of persons whose Jan. poor-rates remain unpaid on the 20th; such lists to be open for perusal for the next 14 days, Sundays excepted.
28. Leek—cattle, &c.
29. Bromsgrove—cattle, sheep, &c., monthly.
31. Pawnbrokers' Licences expire.

PROPER LESSONS.

	Morning.	*Evening.*
6 S.	1 Sam. 12	Acts 13 to v. 26	1 Sam. 13; *or* Ruth 1	Matt. 1, v. 18
13 S.	„ 15 to v. 24	„ 17, v. 16	„ 16; *or* 17	„ 6 to v. 19
20 S.	2 Sam. 1	„ 21, v. 17-37	2 Sam. 12 to v. 24; *or* 18	„ 10 to v. 24
27 S.	1 Chron. 21	„ 26	1 Chron. 22; *or* 28 to v. 21	„ 13, v. 53 to 14, v. 13

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	Tu	183	Oxford Act.
2	W	184	.. ..
3	Th	185	.. ..
4	F	186	.. ..
5	S	187	*Prs. Helena mar.* 1866. Oxford Trin.Term ends.
6	☩	188	*4 Sunday after Trinity.*
7	M	189	*Prs. Vict.of Wales b.*1868
8	Tu	190	.. ..
9	W	191	.. ..
10	Th	192	.. ..
11	F	193	.. ..
12	S	194	.. ..
13	☩	195	*5 Sunday after Trinity.*
14	M	196	.. ..
15	Tu	197	St. Swithin.
16	W	198	.. ..
17	Th	199	.. ..
18	F	200	.. ..
19	S	201	*Prs. Augusta of C. b.* 1822.
20	☩	202	*6 Sunday after Trinity.*
21	M	203	.. ..
22	Tu	204	.. ..
23	W	205	.. ..
24	Th	206	.. ..
25	F	207	*St. James.* *Ds. Cambridge b.* 1797
26	S	208	.. ..
27	☩	209	*7 Sunday after Trinity.*
28	M	210	.. ..
29	Tu	211	.. ..
30	W	212	.. ..
31	Th	213	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellations Gemini and Cancer, is in superior conjunction with the Sun on the 13th.

Venus, in the constellation Gemini, is in inferior conjunction with the Sun on the 12th.

Mars, in the constellations Leo and Virgo, is visible in the evenings; on the 15th, sets at 10h 19m P.M.

Jupiter, in the constellation Cancer, is visible after sunset; on the 15th sets at 8h 50m P.M.

Saturn, in the constellation Taurus, is visible in the mornings; on the 15th, rises at 1h 33m A.M.

Uranus, in the constellation Virgo, is near the Sun.

Neptune, in the constellation Aries, is also near the Sun.

The *Moon*, on the 4th, at 1h P.M., in Apogee; on the 19th, at 6h P.M., in conjunction with Saturn, at 3° 2′ N.; on the 20th, at 7h A.M., in Perigee; on the 21st, at noon, in conjunction with Venus, at 1° 11′ S.; on the 23rd, at noon, with Mercury, at 6° 30′ N., and with Jupiter, at 5° 21′ N.; and on the 26th, at 10h P.M., with Mars at 2° 5′ N.

The *Constellations* Cygnus, Aquila, and Sagittarius will be on the meridian near midnight, about the middle of the month.

Eclipses of Jupiter's Satellites

Are not visible his month, Jupiter being too near the Sun.

Hebrew Calendar. 1884 5644		*Mohammedan Calendar.* 1884 Hegira, 1301	
July 1 8 Thammuz.		July 1 7 Ramadân.	
10 17 „	Fast, Taking of Jerusalem.	7 13 „	Fortunate Days.
		8 14 „	
		9 15 „	
23 1 Ab.		25 1 Shawall.	
31 9 „	Fast, Destruction of the Temple.	26 2 „	Grand Bairam.
		27 3 „	

THERMOMETRICAL REGISTER.

JULY, 1883.

	Highest.	Lowest.		Highest.	Lowest.
1	70·3	50·5	17	61·0	52·3
2	83·3	53·7	18	64·5	49·7
3	79·3	5[illegible]·7	19	60·4	46·4
4	73·4	52·7	20	6[illegible]·1	47·6
5	73·3	50·8	21	61·1	50·2
6	74·7	49·6	22	65·2	48·2
7	73·4	55·4	23	66·2	47·7
8	78·1	57·0	24	68·5	51·6
9	76·1	56·4	25	66·2	50.4
10	74·1	52·7	26	68·5	50·6
11	73·7	55·5	27	66·5	49·9
12	64·7	53·7	28	73·6	52·5
13	72·3	53·7	29	74·0	46·6
14	65·0	51·0	30	69·8	52·6
15	65·1	46·8	31	70·0	53·5
16	62·3	43·6			

THE MOON'S CHANGES.

Full ..... 8th day, 10h. 10m morn.
Last Quart...15th day, 9h. 39m. aftern.
New.....22nd day, 0h. 54m. aftern.
First Quart..29th day, 10h. 1m. aftern.

☽'s Dec. on the 6th, 18° 47′ S.; 13th, 0°; 20th, 18° 43′ N.; 26th, 0°.

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	☉'s semi-di.
1	16 29	0 5			15′ 46″
6	16 23	0 11	No real		15 46
11	16 14	0 20	Night.		15 46
16	16 4	0 30			15 46
21	15 52	0 42	0m15	11a57	15 47
26	15 39	0 55	1 2	11 10	15 47

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	3 49	3 38	8 18	23 N 5	8·3	1 a 42	7 a 2	morn.	7 47	8 14	1
2	3 50	3 50	8 18	23 0	9·3	2 44	7 46	0 15	8 43	9 16	2
3	3 51	4 1	8 17	22 55	10·3	3 44	8 31	0 42	9 53	10 26	3
4	3 51	4 11	8 17	22 50	11·3	4 43	9 18	1 14	10 58	11 29	4
5	3 52	4 22	8 16	22 44	12·3	5 38	10 5	1 50	11 59	— —	5
6	3 53	4 32	8 16	22 38	13·3	6 28	10 53	2 31	0 25	0 47	6
7	3 54	4 41	8 15	22 32	14·3	7 12	11 42	3 19	1 9	1 30	7
8	3 55	4 50	8 14	22 25	○	7 52	morn.	4 13	1 51	2 10	8
9	3 56	4 59	8 14	22 18	16·3	8 26	0 30	5 12	2 27	2 45	9
10	3 57	5 8	8 13	22 10	17·3	8 58	1 18	6 16	3 2	3 20	10
11	3 58	5 16	8 12	22 2	18·3	9 26	2 6	7 22	3 37	3 55	11
12	3 59	5 23	8 11	21 54	19·3	9 52	2 51	8 31	4 13	4 33	12
13	4 0	5 30	8 10	21 45	20·3	10 17	3 41	9 40	4 52	5 11	13
14	4 2	5 37	8 10	21 36	21·3	10 43	4 29	10 52	5 30	5 52	14
15	4 3	5 43	8 9	21 26	☾	11 12	5 18	0 a 5	6 14	6 38	15
16	4 4	5 48	8 8	21 16	23·3	11 44	6 10	1 20	7 3	7 31	16
17	4 5	5 54	8 7	21 6	24·3	morn.	7 4	2 35	8 0	8 32	17
18	4 6	5 58	8 5	20 55	25·3	0 22	8 1	3 48	9 7	9 48	18
19	4 8	6 2	8 4	20 45	26·3	1 8	9 0	4 56	10 23	10 59	19
20	4 9	6 6	8 3	20 33	27·3	2 4	10 1	5 57	11 37	— —	20
21	4 10	6 9	8 2	20 22	28·3	3 8	11 1	6 48	0 10	0 41	21
22	4 12	6 11	8 1	20 10	●	4 20	12 0	7 31	1 8	1 37	22
23	4 13	6 13	7 59	19 57	1·0	5 35	0 a 56	8 6	2 3	2 27	23
24	4 14	6 15	7 58	19 45	2·0	6 48	1 48	8 36	2 51	3 14	24
25	4 16	6 15	7 57	19 32	3·0	8 1	2 38	9 3	3 36	3 57	25
26	4 17	6 15	7 55	19 18	4·0	9 13	3 26	9 28	4 20	4 40	26
27	4 19	6 15	7 54	19 5	5·0	10 22	4 12	9 53	5 1	5 19	27
28	4 20	6 14	7 52	18 51	6·0	11 27	4 57	10 19	5 39	5 58	28
29	4 22	6 12	7 51	18 37	☽	0 a 31	5 42	10 46	6 19	6 40	29
30	4 23	6 10	7 49	18 22	8·0	1 33	6 27	11 15	7 3	7 25	30
31	4 25	6 7	7 48	18 7	9·0	2 33	7 13	11 49	7 51	8 18	31

MONTHLY NOTICES.

1. Claims of lodgers in towns to be sent in between this day and the 25th.
1. List of voters in counties and boroughs to be affixed to church and chapel doors for 14 days and exhibited in Post Offices.
1. Lammas, Scotch Quarter-day.
3. Daventry—horses, cattle, sheep.
4. Brunswick—manufactured goods, &c.
5. Shrewsbury—horses.
11. Horncastle—(for 6 days) cattle and sheep.
12. Carnarvon—cattle, &c.
12, 13. Denbigh—cattle, horses, sheep, &c.
17. Cassel—manufactured goods, &c.
18. Bridgenorth—hops and cheese.
19. Coventry—cattle.
20. Hereford—cattle, sheep, hops, &c.
20. Last day for service of objections on electors in counties or their tenants.
21. Melton Mowbray—cattle, pigs.
21. Rugby—horses, cows, sheep, cheese.
24. Frankfort-on-the-Maine—raw produce of all countries, manufactured goods, &c.
29. Overseers of parishes and townships to send lists of electors and lists of objections to the town clerk in cities or boroughs.
30. Railway Companies to send accounts to Board of Trade.
31. All taxes and rates due on March 1st must be paid on or before this day by persons claiming to be enrolled as Burgesses under the Municipal Corporations Act.

PROPER LESSONS.

	Morning.		*Evening.*	
S.	1 Chron. 29, v. 9–29	Romans 3	2 Chron. 1; *or* 1 Kings 3	Matt. 18 to v. 21
10 S.	1 Kings 10 to v. 25	„ 9 to v. 19	1 Kings 11 to v. 15; *or* 11	„ 22 to v. 15
17 S.	„ 12	„ 14 & 15 to v. 8	„ 18; *or* 17 [v. 26	„ 25, v. 31
24 S.	St. Bartholomew. Gen. 28, v. 10–18	1 Cor. 4, v. 18 & 5	Deut. 18, v. 15 [8–28	„ 28
31 S.	1 Kings 22 to v. 41	„ 11, v. 2–17	2 Kings 2, to v. 16; *or* 4 v	Mark 4, v. 35 to 5, v. 21

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	F	214	Lammas Day.
2	S	215	.. ..
3	S	216	8 *Sunday after Trinity.*
4	M	217	Bank Holiday.
5	Tu	218	.. ..
6	W	219	*Duke of Edinb. b.* 1844.
7	Th	220	.. ..
8	F	221	Trin. Law Sittings end.
9	S	222	.. ..
10	S	223	9 *Sunday after Trinity.*
11	M	224	Half-Quarter Day.
12	Tu	225	Grouse shooting begins.
13	W	226	.. ..
14	Th	227	.. ..
15	F	228	Assumption.
16	S	229	.. ..
17	S	230	10 *Sunday after Trinity.*
18	M	231	.. ..
19	Tu	232	.. ..
20	W	233	Blackcock shooting beg.
21	Th	234	.. ..
22	F	235	.. ..
23	S	236	.. ..
24	S	237	11 *Sunday after Trin.* *St. Bartholomew.*
25	M	238	.. ..
26	Tu	239	.. ..
27	W	240	.. ..
28	Th	241	.. ..
29	F	242	.. ..
30	S	243	.. ..
31	S	244	12 *Sunday after Trinity.*

ASTRONOMICAL PHENOMENA

Mercury, in the constellation Leo, is visible a little after sunset about the 23rd, at greatest elongation 27° 16′ E.

Venus, in the constellation Gemini, is a morning star; on the 15th rises at 1h 50m A.M.; she attains her greatest brilliancy about the 17th.

Mars, in the constellation Virgo, is visible above the western horizon after sunset; on the 15th, sets at 8h 46m P.M.

Jupiter, in the constellation Leo, is in conjunction with the Sun on the 7th.

Saturn, in the constellation Taurus, is visible in the mornings; on the 15th, rises at 11h 40m P.M.

Uranus, in the constellation Virgo, is near the Sun.

Neptune is in the constellation Aries, is also too near the Sun for observation.

The *Moon*, on the 1st, at 4h A.M., in Apogee; on the 16th, at 6h A.M., in conjunction with Saturn, at 3° 18′ N.; at 5h P.M., in Perigee; on the 17th, at 10h P.M., in conjunction with Venus, at 0° 23′ S.; on the 20th at 8h. A.M., with Jupiter at 5° 8′ N.; on the 23rd, at 2h A.M., with Mercury, at 0° 32′ S.; on the 24th, at 4h P.M., with Mars, at 0° 10′ S.; and on the 28th, at 11h P.M., in Apogee.

The *Constellations* Cepheus, the west part of Pegasus, Aquarius, and the east part of Capricornus will be on the meridian near midnight about the middle of the month.

Eclipses of Jupiter's Satellites

Are not visible this month, Jupiter being too near the Sun.

Hebrew Calendar. 1884	5644	*Mohammedan Calendar.* 1884	Hegira, 1301
Aug. 1	10 Ab.	Aug. 1	8 Shawall.
6	15 „ Tubeah, a little Festival.	6	13 „ Fortunate Days.
		7	14 „
		8	15 „
22	1 Elul.	23	1 Dhu'lkadah.

THERMOMETRICAL REGISTER.

AUGUST, 1883.

	Highest.	Lowest.		Highest.	Lowest.
1	68·7	52·0	17	70·4	47·9
2	73·4	51·7	18	76·1	55·6
3	71·8	53·9	19	79·1	52·5
4	73·2	53·2	20	81·0	46·4
5	70·2	56·0	21	85·1	58·3
6	71·3	57·5	22	75·3	58·6
7	72·0	52·0	23	77·0	50·7
8	62·8	49·7	24	76·4	44·8
9	69·3	51·5	25	77·4	50·7
10	68·9	49·7	26	78·4	49·1
11	72.3	51.5	27	77·4	54·8
12	74·4	46·3	28	78·4	58·0
13	83·3	54·7	29	72·1	56·7
14	77·2	57·0	30	76·6	51·5
15	70·0	55·3	31	64·7	55·6
16	67·5	49·0			

THE MOON'S CHANGES.

Full ..... 6th day, 11h. 7m. aftern.
Last Quart. 14th day, 3h. 8m. morn.
New ..... 20th day, 9h. 54m. aftern.
First Quart. 28th day, 3h. 42m. aftern.

☽'s Dec. on the 3rd, 18° 39′ S.; 10th, 0°; 16th, 18° 34′ N.; 22nd, 0°; 30th, 18° 29′ S.

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	☉'s semi-di.
1	15 21	1 13	1m33	10a 39	15′ 48″
6	15 4	1 30	1 52	10 19	15 49
11	14 47	1 47	2 9	10 0	15 49
16	14 30	2 4	2 25	9 43	15 50
21	14 12	2 22	2 40	9 26	15 51
26	13 53	2 41	2 53	9 10	15 52

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	4 26	6 3	7 46	17 N 52	10·0	3 a 29	8 a 0	morn.	8 51	9 29	1
2	4 27	5 59	7 44	17 37	11·0	4 21	8 48	0 29	10 9	10 45	2
3	4 29	5 54	7 43	17 21	12·0	5 8	9 36	1 15	11 19	11 53	3
4	4 31	5 48	7 41	17 5	13·0	5 51	10 25	2 6	— —	0 20	4
5	4 32	5 42	7 39	16 48	14·0	6 27	11 13	3 3	0 45	1 7	5
6	4 34	5 36	7 37	16 32	○	6 58	morn.	4 6	1 29	1 48	6
7	4 35	5 28	7 36	16 15	16·0	7 29	0 2	5 12	2 8	2 24	7
8	4 37	5 21	7 34	15 58	17·0	7 57	0 50	6 20	2 41	2 59	8
9	4 38	5 12	7 32	15 41	18·0	8 22	1 39	7 31	3 17	3 35	9
10	4 40	5 3	7 30	15 23	19·0	8 49	2 27	8 43	3 54	4 12	10
11	4 41	4 54	7 28	15 5	20·0	9 16	3 16	9 55	4 31	4 51	11
12	4 43	4 44	7 26	14 47	21·0	9 47	4 7	11 9	5 10	5 29	12
13	4 45	4 33	7 24	14 29	22·0	10 23	5 0	0 a 23	5 49	6 13	13
14	4 46	4 22	7 23	14 10	☾	11 6	5 55	1 36	6 39	7 7	14
15	4 48	4 10	7 21	13 52	24·0	11 56	6 52	2 44	7 35	8 8	15
16	4 49	3 58	7 19	13 33	25·0	morn.	7 50	3 45	8 44	9 26	16
17	4 51	3 45	7 17	13 13	26·0	0 55	8 49	4 40	10 10	10 50	17
18	4 52	3 32	7 14	12 54	27·0	2 1	9 47	5 25	11 29	— —	18
19	4 54	3 19	7 12	12 34	28·0	3 13	10 43	6 3	0 4	0 35	19
20	4 56	3 5	7 10	12 14	●	4 26	11 36	6 35	1 3	1 29	20
21	4 57	2 50	7 8	11 54	0·6	5 39	0 a 27	7 4	1 52	2 15	21
22	4 59	2 35	7 6	11 34	1·6	6 51	1 16	7 30	2 36	2 55	22
23	5 0	2 20	7 4	11 14	2·6	8 1	2 3	7 55	3 16	3 36	23
24	5 2	2 4	7 2	10 53	3·6	9 10	2 50	8 21	3 53	4 13	24
25	5 4	1 47	7 0	10 32	4·6	10 15	3 35	8 47	4 32	4 48	25
26	5 5	1 31	6 58	10 12	5·6	11 20	4 21	9 16	5 5	5 22	26
27	5 7	1 14	6 55	9 50	6·6	0 a 21	5 7	9 49	5 39	5 59	27
28	5 8	0 56	6 53	9 29	☽	1 18	5 53	10 25	6 18	6 40	28
29	5 10	0 38	6 51	9 8	8·6	2 11	6 40	11 8	7 3	7 30	29
30	5 12	0 20	6 49	8 46	9·6	3 1	7 28	11 56	7 59	8 33	30
31	5 13	0 1	6 47	8 25	10·6	3 45	8 17	morn.	9 14	9 59	31

MONTHLY NOTICES.

1. Last day for overseers to deliver lists of county electors with claims and objections to the Clerk of the Peace; overseers of Parishes in Boroughs to make out *Burgess Lists*, under Municipal Reform Act, to be delivered to Town Clerk this day, who is to affix them to the Town Hall till the 15th.

1. On or before this day the list of lodgers claiming to vote, with the particulars of their claims, to be published.

5, 6, 7. Barnet—sheep, Welsh cattle, and horses.

7, 14, 21 (first 3 Sundays). List of jurors to be affixed to doors of churches and other places of worship.

9, 10. Denbigh—cattle, horses, sheep, &c.

12. Louth—horses, cattle, and sheep.

15. Claims of persons omitted in the *Burgess Lists*, and objections to persons improperly inserted, to be given to the Town Clerk in writing on or before this day; notice of objection to be also given to the person objected to.

20. The earliest day for Revising Barristers to hold a court for the revision of county voters' lists.

21. Reading—cheese, hogs, &c.

21. Naumburg—manufactured goods, &c.

23. Carnarvon—cattle, &c.

27. Leipzig fair—books, Russian & Polish produce, manufactured goods, &c.; three weeks.

30. Brewers' licences, and licenses of makers and retailers of methylated spirits, also hawkers half-yearly license expires.

PROPER LESSONS.

	Morning.	*Evening.*
7 S.	2 Kings 5	1 Cor. 15, v. 35
14 S.	„ 9	2 Cor. 6 & 7, v. 1
21 S. St. Matthew.	1 Kings 19, v. 15	„ 12, v. 14, & 13
28 S.	2 Chron. 36	Gal. 6

Morning.	*Evening.*
2 Kings 6 to v. 24; *or* 7	Mark 8, v. 10 to 9, v. 2
„ 10 to v. 32; *or* 13	„ 12, v. 13–35
1 Chron. 29 to v. 20	„ 15, v. 42, & 16
Nehem. 1 & 2 to v. 9; *or* 8	Luke 4 to v. 16

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	M	245	Partridge shooting begins
2	Tu	246	.. ..
3	W	247	.. ..
4	Th	248	.. ..
5	F	249	Old Bartholomew.
6	S	250	.. ..
7	S	251	13 *Sunday after Trinity.*
8	M	252	.. ..
9	Tu	253	.. ..
10	W	254	.. ..
11	Th	255	.. ..
12	F	256	.. ..
13	S	257	Salmon fish. in Scotl. ends
14	S	258	14 *Sunday after Trinity.* Holy Cross.
15	M	259	.. ..
16	Tu	260	.. ..
17	W	261	.. ..
18	Th	262	.. ..
19	F	263	.. ..
20	S	264	.. ..
21	S	265	15 *Sun. a. Trin. St. Math. Duke of Cumb. b.* 1845
22	M	266	.. ..
23	Tu	267	.. ..
24	W	268	Equal day and night.
25	Th	269	.. ..
26	F	270	.. ..
27	S	271	.. ..
28	S	272	16 *Sunday after Trinity.*
29	M	273	*MICHAELMAS DAY.*
30	Tu	274	St. Jerome.

ASTRONOMICAL PHENOMENA.

Mercury, in the constellations Virgo and Leo, is near the Sun.

Venus, in the constellation Cancer, is a morning star; on the 15th rises at 1h 27m A.M.; on the 21st she attains her greatest elongation 46° 5′ W.

Mars, in the constellation Virgo, is visible near the western horizon after sunset; on the 15th sets at 7h 19m P.M.

Jupiter, in the constellation Leo, is visible in the mornings; on the 15th rises at 2h 48m A.M.

Saturn, in the constellation Taurus, is visible in the mornings. On the 15th rises at 9h 45m P.M.

Uranus, in the constellation Virgo, is in conjunction with the Sun on the 21st.

Neptune is in the constellation Aries. On the 15th, passes the meridian at 3h 47m A.M.

The *Moon*, on the 10th, at 6h P.M., in Perigee; on the 12th, at 2h P.M., in conjunction with Saturn at 3° 28′ N.; on the 15th, at 6h P.M., with Venus, at 2° 26′ N.; on the 17th, at 2h A.M. with Jupiter at 4° 55′ N.; on the 19th, at 9h A.M., with Mercury, at 1° 34′ S.; on the 22nd, at noon, with Mars at 2° 20′ S.; and on the 25th, at 6h P.M., in Apogee.

The *Constellation* Pegasus will be on the meridian at midnight about the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 24th Im. at 3h 40m 10s A.M.

Third Satellite. On the 12th Im. at 4h 9m 34s A.M.

Hebrew Calendar. 1884 5644-5			*Mohammedan Calendar.* 1884 Hegira, 1301		
Sep. 1	11 Elul.		Sep. 1	10 Dhu'lkadah.	
20	1 Tisri.	New Year (5645).	4	13 „	Fortunate Days.
			5	14 „	
			6	15 „	
22	3 „	Fast of Gueda-liah.	22	1 Dhu'l-hajah	Kurban Bairam.
29	10 „	Fast of Atonement.			

THERMOMETRICAL REGISTER.

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SEPTEMBER, 1883.

	Highest.	Lowest.		Highest.	Lowest.
1	68·2	51·3	16	73·2	48·1
2	61·9	54·7	17	77·1	48·0
3	67·1	5 ·3	18	75·1	49·8
4	66·1	48·2	19	7 ·1	50·8
5	64·1	46·0	20	62·8	53·7
6	59·0	41·5	21	59·0	49·4
7	62·3	47·6	22	60·7	49·0
8	66·1	48·6	23	67·5	42·1
9	70·1	41·6	24	67·3	53·4
10	65·4	50·8	25	69·2	54·3
11	60·1	54·3	26	60·7	53·9
12	72·8	53·0	27	65·2	51·4
13	70·4	52·5	28	64·2	49·5
14	73·1	52·6	29	59·4	47·0
15	66·0	51·6	30	54·9	41·2

THE MOON'S CHANGES.

Full ..... 5th day, 10h. 56m. morn.
Last Quart...12th day, 8h. 16m. morn.
New.....19th day, 9h. 37m. morn.
First Quart...27th day, 10h. 21m. morn.

☽'s Dec. on the 6th, 0°; 12th, 18° 25′ N.; 19th, 0°; 26th, 18° 22′ S.

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	⊙'s semi-di.
1	13 30	3 4	3m8	8a52	15′ 54″
6	13 11	3 23	3 19	8 37	15 55
11	12 52	3 42	3 30	8 23	15 56
16	12 32	4 2	3 41	8 9	15 57
21	12 13	4 21	3 51	7 55	15 59
26	11 53	4 41	4 0	7 42	16 0

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	5 15	0 17	6 44	8 N 3	11·6	4 a 24	9 a 5	0 m 51	10 37	11 13	1
2	5 16	0 37	6 42	7 41	12·6	4 58	9 54	1 51	11 45	— —	2
3	5 18	0 56	6 40	7 19	13·6	5 30	10 43	2 56	0 14	0 39	3
4	5 20	1 16	6 38	6 57	14·6	5 59	11 32	4 4	1 0	1 21	4
5	5 21	1 36	6 35	6 34	○	6 25	morn.	5 15	1 42	1 59	5
6	5 23	1 56	6 33	6 12	16·6	6 53	0 21	6 27	2 17	2 34	6
7	5 24	2 16	6 31	5 49	17·6	7 21	1 11	7 41	2 52	3 11	7
8	5 26	2 37	6 29	5 27	18·6	7 51	2 3	8 58	3 30	3 49	8
9	5 28	2 57	6 26	5 4	19·6	8 26	2 56	10 13	4 7	4 28	9
10	5 29	3 18	6 24	4 41	20·6	9 5	3 51	11 26	4 48	5 9	10
11	5 31	3 39	6 22	4 19	21·6	9 54	4 47	0 a 35	5 31	5 54	11
12	5 32	4 0	6 20	3 56	☾	10 49	5 45	1 39	6 20	6 47	12
13	5 34	4 21	6 17	3 33	23·6	11 52	6 43	2 35	7 18	7 53	13
14	5 35	4 42	6 15	3 10	24·6	morn.	7 40	3 21	8 32	9 16	14
15	5 37	5 3	6 13	2 46	25·6	1 0	8 35	4 1	10 2	10 43	15
16	5 39	5 24	6 10	2 23	26·6	2 10	9 28	4 35	11 21	11 55	16
17	5 40	5 45	6 8	2 0	27·6	3 22	10 19	5 4	— —	0 26	17
18	5 42	6 7	6 6	1 37	28·6	4 31	11 8	5 31	0 51	1 15	18
19	5 44	6 28	6 3	1 13	●	5 44	11 55	5 57	1 35	1 56	19
20	5 45	6 49	6 1	0 50	1·1	6 52	0 a 42	6 22	2 15	2 35	20
21	5 47	7 10	5 59	0 27	2·1	8 0	1 28	6 48	2 51	3 8	21
22	5 48	7 30	5 56	0 3	3·1	9 5	2 14	7 16	3 27	3 43	22
23	5 50	7 51	5 54	0 s 20	4·1	10 7	3 0	7 47	4 1	4 17	23
24	5 52	8 12	5 52	0 44	5·1	11 7	3 46	8 22	4 33	4 49	24
25	5 53	8 32	5 50	1 7	6·1	0 a 2	4 33	9 3	5 4	5 21	25
26	5 55	8 52	5 47	1 30	7·1	0 53	5 21	9 49	5 41	6 2	26
27	5 57	9 13	5 45	1 54	☽	1 38	6 8	10 40	6 23	6 49	27
28	5 58	9 32	5 43	2 17	9·1	2 19	6 56	11 37	7 15	7 43	28
29	6 0	9 52	5 41	2 41	10·1	2 55	7 41	morn.	8 25	9 8	29
30	6 1	10 11	5 38	3 4	11·1	3 28	8 32	0 38	9 52	10 29	30

MONTHLY NOTICES.

1. Bromsgrove—cattle, sheep, &c. Common lodging-houses to be whitewashed.
2. Howden—horses, cattle, &c.
2. Mayor and Assessors to hold an open court to revise *Burgess Lists* under Municip. Reform Act, some time between the 1st and 15th Oct.; 3 clear days' notice being given. Revised list to be kept by Town Clerk, and persons therein entered to be entitled to vote from 1st Nov.
2. Nottingham—(for 3 days) horses, cattle, &c.
5. Half-yearly div. due, p. 15.
5, 6, 7. Reading—hops.
10. Leicester—cheese, horses, and cattle.
10. Weyhill—(for 6 days) hops, sheep, &c.
10. Expir. of licences of distillers, retailers of beer, spirits, and wine (in Eng. and Irel.); sweets, retailers (publicans); beer sellers (1 Wm. 4); tobacco dealers (publicans Eng. and Irel. and beer sellers).
11. Annual licence to be taken out by Bankers, or others issuing promissory notes for money payable to bearer on demand, and allowed to be re-issued, or for the issue of bills of exchange on unstamped paper.
11. Malton—horses, cattle, and rams.
13. Quarter Sessions commence this week.
14. Fire insurance due at Michaelmas must be paid by this day, or the policy becomes void.
14, 15. Denbigh—cattle, horses, sheep, &c.
15. Leek—cattle, &c.
15. Hereford—cattle, sheep, butter, hops.
19. Market Harboro'—cattle, leather, &c.
24. Louth—horses, cattle, sheep.
28, 29. Horncastle—horses, cattle.
29. Newcastle-upon-Tyne—cattle, sheep, &c.

PROPER LESSONS.

	Morning.	*Evening.*
5 S. Jer. 5	Eph. 5, v. 22 to 6, v. 10	Jer. 22; *or* 35 — Luke 7 to v. 24
12 S. „ 36	Col. 1, v. 21 to 2 v. 8	Ezek. 2; *or* 13 to v. 17 — „ 10, v. 17
19 S. Ezek. 14	I Thess. 4	„ 18; *or* 24, v. 15 — „ 14 to v. 25
26 S. „ 34	1 Tim. 3	„ 37; *or* Dan. 1 — „ 18, v. 31 to 19, v. 11

Day of the Week.		Day of the Year	Sundays and Remarkable Days
1	W	275	Camb. Mich. Term beg. / Pheasant shooting beg.
2	Th	276	.. ..
3	F	277	.. ..
4	S	278	.. ..
5	S	279	17 *Sunday after Trinity.*
6	M	280	.. ..
7	Tu	281	.. ..
8	W	282	.. ..
9	Th	283	.. ..
10	F	284	Oxford Mich. Term beg.
11	S	285	Least Twilight.
12	S	286	18 *Sunday after Trinity.*
13	M	287	.. ..
14	Tu	288	.. ..
15	W	289	*Pr. Alf. of Edinb. b.* 1874.
16	Th	290	.. ..
17	F	291	*Dhs. Edinburgh b.* 1853. / Fox hunting begins.
18	S	292	*St. Luke.*
19	S	293	19 *Sunday after Trinity.*
20	M	294	.. ..
21	Tu	295	.. ..
22	W	296	.. ..
23	Th	297	.. ..
24	F	298	.. ..
25	S	299	.. ..
26	S	300	20 *Sunday after Trinity*
27	M	301	.. ..
28	Tu	302	*St. Simon and St. Jude.*
29	W	303	Hare hunting begins.
30	Th	304	.. ..
31	F	305	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellation Virgo, is visible a a little before sunrise about the 5th, at greatest elongation 17° 5½′ W.

Venus, in the constellation Leo, is a morning star; on the 6th she is in conjunction with Jupiter at 1° 15′ N; on the 15th, rises at 2h 13m. A.M.

Mars, in the constellations Libra and Scorpio, is visible after sunset; on the 15th sets at 6h 4m P.M.

Jupiter, in the constellation Leo, is visible in the mornings; on the 15th rises at 1h 23m A.M.

Saturn, in the constellation Taurus, is visible in the mornings; on the 15th rises at 7h 48m P.M.

Uranus, in the constellation Virgo, is near the Sun.

Neptune is in the constellation Aries; on the 15th passes the meridian at 1h 47m A.M.

The *Moon*, on the 7th, at 2h P.M., in Perigee; on the 9th, at 9h P.M., in conjunction with Saturn, at 3° 39′ N.; on the 14th, at 5h P.M., with Jupiter, at 4° 42′ N.; on the 15th, at 8h A.M., with Venus, at 3° 35′ N.; on the 18th, at 1h A.M., with Mercury, at 2° 1′ N.; on the 21st, at 11h A.M., with Mars, at 4° 10′ S.; and on the 23rd, at 1h P.M., in Apogee. Visibly eclipsed on the 4th (*see page* 11).

The *Constellations* Cassiopeia, Andromeda, Pisces, and Cetus will be on the meridian about midnight in the middle, and Aries at the end, of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 17th Im., at 3h 48m 49s A.M.; and on the 24th Im., at 5h 42m 4s A.M.

Second Satellite. On the 6th Im., at 4h 0m 47s A.M.

Third Satellite. On the 18th Em., at 3h 34m 17s A.M; and on the 25th Im., at 3h 57m 58s A.M.

Hebrew Calendar. 1884 5645			*Mohammedan Calendar.* 1884 Hegira, 1301-2		
Oct. 1	12 Tisri		Oct. 1	10 Dhu'lhajah.	
4 15	„	Feast of Tabernacles.	4 13	„	Fortunate Days.
10 21	„	Last day of Festival.	5 14	„	
12 23	„	Rejoicing of the law.	6 15	„	
20	1 Chesvan		21	1 Moharem	New Year 1302.
			30	10 „	Ashura.

THERMOMETRICAL REGISTER.

OCTOBER, 1882.

	Highest.	Lowest.		Highest.	Lowest.
1	71·1	50·1	17	49·7	44·5
2	67·0	49·3	18	51·0	42·2
3	63·1	45·7	19	54·4	47·1
4	58·9	43·3	20	61·2	44·8
5	60·7	45·9	21	57·0	46·8
6	58·8	51·6	22	55·0	43·3
7	65·1	47·8	23	56·0	41·3
8	64·8	44·8	24	54·9	39·3
9	63·1	48·5	25	54·2	37·7
10	62·1	48·7	26	53·7	39·0
11	61·3	53·1	27	51·2	40·1
12	53·8	48·5	28	48·9	46·0
13	60·0	44·1	29	50·1	37·3
14	56·2	47·2	30	52·3	34·9
15	56·0	46·2	31	50·5	41·8
16	49·4	45·2			

THE MOON'S CHANGES.

Full ..... 4th day, 10h. 0m. aftern.
Last Quart...11th day, 2h. 29m. aftern.
New.....19th day, 0h. 31m. morn.
First Quart..27th day, 4h. 54m. morn.

☽'s Dec. on the 3rd, 0°; 10th, 18° 22′ N.; 16th, 0°; 24th, 18° 23′ S.; 31st, 0°.

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	☉'s semi-dl.
1	11 33	5 1	4m9	7a30	16′ 1″
6	11 14	5 20	4 18	7 18	16 3
11	10 54	5 40	4 27	7 7	16 4
16	10 35	5 59	4 35	6 56	16 6
21	10 16	6 18	4 43	6 46	16 7
26	9 57	6 37	4 51	6 37	16 8

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	6 3	10 31	5 36	3 s 27	12·1	3 a 57	9 a 21	1m 44	11 5	11 37	1
2	6 5	10 49	5 34	3 50	13·1	4 24	10 10	2 54	— —	0 4	2
3	6 6	11 8	5 31	4 14	14·1	4 52	11 0	4 6	0 28	0 49	3
4	6 8	11 26	5 29	4 37	○	5 20	11 52	5 20	1 9	1 30	4
5	6 10	11 44	5 27	5 0	16·1	5 50	morn.	6 36	1 49	2 6	5
6	6 11	12 2	5 25	5 23	17·1	6 24	0 46	7 53	2 25	2 46	6
7	6 13	12 19	5 22	5 46	18·1	7 4	1 42	9 10	3 5	3 24	7
8	6 15	12 35	5 20	6 9	19·1	7 50	2 40	10 24	3 46	4 7	8
9	6 16	12 51	5 18	6 32	20·1	8 44	3 39	11 32	4 29	4 51	9
10	6 18	13 7	5 16	6 54	21·1	9 45	4 38	0 a 31	5 15	5 39	10
11	6 20	13 22	5 14	7 17	☾	10 51	5 35	1 20	6 6	6 33	11
12	6 21	13 37	5 11	7 40	23·1	morn.	6 31	2 3	7 5	7 41	12
13	6 23	13 51	5 9	8 2	24·1	0 1	7 24	2 36	8 22	9 5	13
14	6 25	14 5	5 7	8 24	25·1	1 11	8 15	3 8	9 50	10 30	14
15	6 27	14 18	5 5	8 47	26·1	2 23	9 4	3 34	11 5	11 38	15
16	6 28	14 30	5 3	9 9	27·1	3 32	9 51	4 0	— —	0 7	16
17	6 30	14 42	5 0	9 31	28·1	4 39	10 37	4 25	0 31	0 54	17
18	6 32	14 53	4 58	9 52	29·1	5 45	11 22	4 50	1 15	1 34	18
19	6 34	15 4	4 56	10 14	●	6 52	0 a 8	5 17	1 53	2 10	19
20	6 35	15 14	4 54	10 36	1·5	7 55	0 54	5 47	2 27	2 44	20
21	6 37	15 23	4 52	10 57	2·5	8 55	1 40	6 21	3 0	3 16	21
22	6 39	15 31	4 50	11 18	3·5	9 53	2 27	6 58	3 33	3 48	22
23	6 40	15 39	4 48	11 39	4·5	10 45	3 14	7 42	4 5	4 21	23
24	6 42	15 47	4 46	12 0	5·5	11 34	4 2	8 31	4 37	4 54	24
25	6 44	15 53	4 44	12 21	6·5	0 a 16	4 49	9 25	5 12	5 30	25
26	6 46	15 59	4 42	12 41	7·5	0 53	5 36	10 23	5 52	6 14	26
27	6 48	16 4	4 40	13 2	☽	1 26	6 23	11 27	6 38	7 8	27
28	6 49	16 9	4 38	13 22	9·5	1 56	7 10	morn.	7 41	8 16	28
29	6 51	16 12	4 36	13 42	10·5	2 24	7 58	0 32	8 57	9 39	29
30	6 53	16 15	4 35	14 1	11·5	2 50	8 49	1 42	10 17	10 49	30
31	6 55	16 17	4 33	14 21	12·5	3 17	9 37	2 54	11 20	11 47	31

MONTHLY NOTICES.

1. Certificate to be taken out by any member of an inn of court in England, acting as conveyancer, special pleader, draftsman in equity, not being at the bar. Stage carriage licences expire. Borough Councillors to be elected Holiday at Bank Transfer Office.
4. Newcastle-under-Lyne—cattle.
5. Cirencester—cattle, sheep, horses, &c.
5. Beverley—cattle, horses, and sheep.
7. Rochdale—horses, cattle, and woollen cloths.
9. Carnarvon—cattle, &c.
9. Mayors and Aldermen of Boroughs elected.
11. Martinmas—Scotch Quarter-day.
10. Warwick—horses, cows, and sheep.
11, 12. Denbigh—cattle, horses, sheep, pigs, &c.
13, Loughborough—horses, cows, and sheep.
13. Kingston, Surrey—horses, cattle, &c.
13. Leek—cattle, &c.
16. *Certificate* to be taken out yearly by any person admitted as an attorney, solicitor, proctor, or writer to the signet, or admitted and enrolled as a notary public, and by every sworn clerk, clerks in court, &c.
16, 17. Llandovery—cattle and pigs.
17. Andover—sheep, cheese, hops.
18. Boston (3 days)—horses.
22. Guildford—horses, cattle, sheep, and hogs.
25. Bromsgrove—cattle, sheep, &c.
28. Gloucester—cattle, pigs, horses, &c.
29, 30. Warrington—horses, &c.
30. Wells—oxen, horses, sheep, and hogs.

PROPER LESSONS.

	Morning.	*Evening.*
2 S. Daniel 3	2 Tim. 3	Daniel 4; *or* 5
9 S. „ 6	Heb. 2 & 3 to *v.* 7	Luke 22 to *v.* 31
16 S. Hosea 14	„ 10 to *v.* 19	„ 7 *v.* 9; *or* 12
23 S. Eccles. 11 & 12	James 2	John 1 to *v.* 29
30 S. St. Andrew. Isa. 54	John 1, *v.* 35–43	Joel 2, *v.* 21; *or* 3, *v.* 9
		„ 5 to *v.* 24
		Haggai 2 to *v.* 10; *or* Mal. 3 & 4
		„ 8 to *v.* 31
		Isa. 65 to *v.* 17
		„ 12, *v.* 20–42

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	S	306	*All Saints.*
2	S	307	21 *Sunday after Trinity.* Mich. Law Sittings beg.
3	M	308	.. ..
4	Tu	309	.. ..
5	W	310	.. ..
6	Th	311	.. ..
7	F	312	.. ..
8	S	313	.. ..
9	S	314	22 *Sunday after Trinity.* *Prince of Wales b.* 1841.
10	M	315	Lord Mayor's Day.
11	Tu	316	Half-Quarter Day.
12	W	317	.. ..
13	Th	318	(Meteors) .. .. ..
14	F	319	.. ..
15	S	320	.. ..
16	S	321	23 *Sunday after Trinity.*
17	M	322	.. ..
18	Tu	323	.. ..
19	W	324	.. ..
20	Th	325	.. ..
21	F	326	*Princess Royal b.* 1840.
22	S	327	.. ..
23	S	328	24 *Sunday aft. Trinity.*
24	M	329	.. ..
25	Tu	330	.. ..
26	W	331	*Prs. Maud of W. b.* 1869.
27	Th	332	*Prs. Mary of Camb. b.* 1833.
28	F	333	.. ..
29	S	334	.. ..
30	S	335	*Advent Sunday.* *St. Andrew.*

ASTRONOMICAL PHENOMENA.

Mercury, in the constellations Libra and Scorpio, is in superior conjunction with the Sun on the 4th.

Venus, in the constellation Virgo, is a morning star; on the 15th rises at 3h 29m A.M.

Mars, in the constellation Scorpio, is visible for a brief interval after sunset; on the 15th sets at 5h 7 m P.M.

Jupiter, in the constellation Leo, is visible in the mornings; on the 15th rises at 11h 42m P.M.

Saturn, in the constellation Taurus, is approaching his opposition; on the 15th rises at 5h 42m P.M.

Uranus, in the constellation Virgo, is too near the Sun for observation.

Neptune, in the constellation Aries, is in opposition to the Sun on the 13th. At transit he is in R.A. 3h 19m 58s, Dec. 16° 31′ N.

The *Moon*, on the 4th, at 4h P.M., in Perigee; on the 6th, at 3h A.M., in conjunction with Saturn at 3° 23′ N.; on the 11th, at 6h A.M., with Jupiter 4° 26′ N.; on the 14th, at 6h A.M., with Venus at 2° 1′ N.; on the 18th, at 9h A.M., with Mercury at 5° 18′ S.; on the 19th, at 2h P.M., with Mars at 5° 26′ S.; and on the 20th, at 3h A.M., in Apogee.

The *Constellations* Perseus and Eridanus will be on the meridian about midnight in the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 2nd Im. at 2h 3m 31s A.M.; on the 9th Im. at 3h 56m 35s A.M.; on the 10th Im. at 5h 49m 36s A.M.; and on the 25th Im. at 2h 10m 48s A.M.

Second Satellite. On the 7th Im. at 3h 30m 51s A.M.; and on the 14th Im. at 6h 15m 20s A.M.

Third Satellite. On the 30th Em. at 3h 19m 19s A.M.

Fourth Satellite. On the 11th Im. at 4h 13m 18s A.M.; and on the 28th Em. at 2h 55m 35s A.M.

Hebrew Calendar. 1884 5645	*Mohammedan Calendar.* 1884 Hegira, 1302
Nov. 1 13 Chesvan.	Nov. 1 12 Moharem.
19 1 Chislev.	2 13 „
	3 14 „ Fortunate Days.
	4 15 „
	20 1 Shaphar.

THERMOMETRICAL REGISTER.

NOVEMBER, 1882.

	Highest.	Lowest.		Highest.	Lowest.
1	58·4	47·9	16	39·3	32·7
2	58·6	46·9	17	41·4	29·8
3	57·1	49·6	18	41·4	24·4
4	57·1	47·4	19	48·2	36·9
5	60·1	46·9	20	45·9	35·2
6	56·0	44·2	21	42·7	33·3
7	54·9	43·9	22	53·8	38·9
8	49·6	39·9	23	55·1	51·9
9	51·1	40·3	24	53·5	43·8
10	50·9	36·4	25	48·1	39·7
11	46·3	35·6	26	48·1	39·2
12	42·6	28·6	27	43·3	35·0
13	45·1	35·9	28	41·7	30·8
14	40·4	36·9	29	45·4	32·3
15	42·2	34·7	30	42·6	34·1

THE MOON'S CHANGES.

Full ..... 3rd day, 8h. 37m. morn.
Last Quart... 9th day, 11h. 12m. aftern.
New .....17th day, 6h. 12m. aftern.
First Quart...25th day, 10h. 16m. aftern.

☽'s Dec. on the 6th, 18° 26′ N.; 12th, 0°; 20th, 18° 30′ S.; 27th, 0°.

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	☉'s semi-di.
1	9 35	6 59	5m 1	6a27	16′ 10″
6	9 17	7 17	5 9	6 19	16 11
11	9 1	7 33	5 16	6 13	16 12
16	8 45	7 49	5 23	6 7	16 13
21	8 30	8 4	5 30	6 2	16 14
26	8 17	8 17	5 37	5 59	16 15

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	6 56	16 19	4 31	14 s 40	13·5	3 a 46	10 a 30	4 m 8	— —	0 13	1
2	6 58	16 19	4 29	14 59	14·5	4 18	11 26	5 26	0 35	0 56	2
3	7 0	16 19	4 27	15 18	○	4 55	morn.	6 46	1 17	1 39	3
4	7 2	16 18	4 25	15 36	16·5	5 40	0 24	8 3	2 0	2 22	4
5	7 4	16 16	4 24	15 54	17·5	6 32	1 25	9 16	2 44	3 6	5
6	7 5	16 13	4 22	16 12	18·5	7 34	2 26	10 21	3 28	3 50	6
7	7 7	16 9	4 20	16 30	19·5	8 40	3 27	11 17	4 15	4 39	7
8	7 9	16 5	4 19	16 47	20·5	9 51	4 25	0 a 3	5 3	5 29	8
9	7 11	16 0	4 17	17 4	☾	11 3	5 20	0 39	5 56	6 23	9
10	7 12	15 53	4 16	17 21	22·5	morn.	6 13	1 12	6 53	7 26	10
11	7 14	15 46	4 14	17 38	23·5	0 13	7 2	1 40	8 3	8 41	11
12	7 16	15 38	4 13	17 54	24·5	1 23	7 49	2 5	9 23	9 59	12
13	7 18	15 30	4 11	18 10	25·5	2 31	8 35	2 29	10 34	11 10	13
14	7 19	15 20	4 10	18 25	26·5	3 37	9 20	2 54	11 38	— —	14
15	7 21	15 9	4 8	18 41	27·5	4 42	10 5	3 20	0 6	0 27	15
16	7 23	14 58	4 7	18 56	28·5	5 46	10 50	3 48	0 50	1 11	16
17	7 24	14 45	4 6	19 10	●	6 47	11 36	4 21	1 29	1 48	17
18	7 26	14 33	4 4	19 24	0·7	7 6	0 a 23	4 57	2 5	2 21	18
19	7 28	14 19	4 3	19 38	1·7	8 41	1 10	5 38	2 38	2 54	19
20	7 30	14 4	4 2	19 52	2·7	9 30	1 57	6 25	3 9	3 28	20
21	7 31	13 49	4 1	20 5	3·7	10 14	2 45	7 18	3 45	4 1	21
22	7 33	13 32	4 0	20 18	4·7	10 54	3 32	8 14	4 18	4 34	22
23	7 35	13 15	3 59	20 30	5·7	11 28	4 18	9 14	4 51	5 9	23
24	7 36	12 58	3 58	20 42	6·7	11 58	5 4	10 17	5 28	5 49	24
25	7 38	12 39	3 57	20 54	☽	0 a 25	5 50	11 24	6 12	6 37	25
26	7 39	12 20	3 56	21 5	8·7	0 52	6 37	morn.	7 3	7 32	26
27	7 41	12 0	3 55	21 16	9·7	1 18	7 25	0 32	8 5	8 41	27
28	7 42	11 39	3 54	21 27	10·7	1 44	8 14	1 43	9 21	9 55	28
29	7 44	11 18	3 53	21 37	11·7	2 13	9 7	2 58	10 29	10 59	29
30	7 45	10 56	3 53	21 46	12·7	2 45	10 3	4 13	11 30	11 59	30

MONTHLY NOTICES.

1. Worcester—cattle, sheep, &c.
4. Dursley—cattle, sheep, and pigs.
5, 6. Carnarvon—cattle, &c
6. Bodmin—cattle and sheep. [sheep.
6. Higham Ferrers—horses, horned cattle, and
9. Bradford, Yorkshire—hogs and pedlery.
9. Bromsgrove—cattle, sheep, &c.
9, 10. Denbigh—cattle, horses, sheep, pigs, &c.
10. Hereford—cattle, sheep, &c.
11. Boston—cattle.
12. Atherstone—horses and fat cattle.
15. Worcester—cattle, sheep, and cheese.
15. York (for a week)—horses.
16. Thirsk—horses, cattle, sheep, and leather.
17. Hornsea—horses and cattle.
18. Kettering—sheep and cattle.
18. Cheltenham—cattle and pedlery.
21. Election of common councilmen.
31. Leek—cattle, &c.
31. Dog licences expire, also licences for male servants, carriages, armorial bearings, &c.
31. *Last day of the year.*—Those who have not been accustomed to keep an account of personal or household expenses, or if in trade, to take an annual account of stock, should begin from this day. Without cash-books and stock-books, trade is little better than a game of chance.

PROPER LESSONS.

	Morning.	*Evening.*	
7 S. Isaiah 5	1 John 1	Isa. 11 to v. 11; *or* 24	John 16 to v. 16
14 S. „ 25 [to v. 7	2 John	„ 26; *or* 28, v. 5–19	„ 20 to v. 19
21 S. St. Thomas. Job 42	John 20, v. 19–24	„ 35	„ 14 to v. 8
25 S. Christmas Day. Isa. [9 to v. 8	Luke 2 to v. 15	„ 7, v. 10–17	Titus 3, v. 4–9
28 S. Innocents. Jer. 31 to v. 18	Rev. 16	Baruch 4, v. 21–31	Rev. 18

Day of the Week	Day of the Year	Sundays and Remarkable Days
1 M	336	*Princess of Wales b.* 1844.
2 Tu	337	.. ..
3 W	338	.. ..
4 Th	339	.. ..
5 F	340	.. ..
6 S	341	.. ..
7 S	342	2 *Sunday in Advent.*
8 M	343	.. ..
9 Tu	344	Grouse shooting ends.
10 W	345	.. ..
11 Th	346	.. ..
12 F	347	.. ..
13 S	348	.. ..
14 S	349	3 *Sunday in Advent.* Prince Consort d. 1861.
15 M	350	.. ..
16 Tu	351	.. ..
17 W	352	Oxford Mich. Term ends.
18 Th	353	.. ..
19 F	354	Camb. Mich. Term ends.
20 S	355	.. ..
21 S	356	4 *Sun. in Advt. St. Thos.* Mich. Law Sittings end.
22 M	357	.. ..
23 Tu	358	.. ..
24 W	359	.. ..
25 Th	360	*CHRISTMAS DAY.*
26 F	361	*St. Stephen.* Bank Hol.
27 S	362	*St. John Evangelist.*
28 S	363	1 *Sunday aft. Christmas. Innocents.*
29 M	364	.. ..
30 Tu	365	.. ..
31 W	366	Silvester.

ASTRONOMICAL PHENOMENA.

Mercury, in the constellation Sagittarius, is visible a little after sunset about the 18th, at greatest elongation 20° 8′ E.

Venus, in the constellations Libra and Scorpio, is a morning star; on the 15th rises at 4h 50m A.M.

Mars, in the constellation Sagittarius, is near the Sun.

Jupiter, in the constellation Leo, is visible chiefly in the mornings; on the 15th rises at 9h 54m P.M.

Saturn, in the constellation Taurus, is in opposition to the Sun on the 12th; at transit he is in R.A. 5h 19m 56s, Dec. 21° 30′ N.

Uranus is in the constellation Virgo; on the 15th passes the meridian at 6h 34m A.M.

Neptune is in the constellation Aries; on the 15th passes the meridian at 9h 37m P.M.

The *Moon*, on the 3rd, at 3h A.M. in Perigee; at 11h A.M. in conjunction with Saturn at 3° 15′ N.; on the 8th, at 4h P.M., with Jupiter at 4° 10′ N.; on the 14th, at 10h A.M., with Venus at 1° 15′ S.; on the 17th, at 4h A.M., in Apogee; on the 18th, at 7h P.M., in conjunction with Mars at 5° 50′ S.; on the 19th, at noon, with Mercury at 6° 27′ S.; on the 30th, at 7h P.M., with Saturn at 3° 16′ N.; and on the 31st, at 4h P.M., in Perigee.

The *Constellation* Taurus will be on the meridian at midnight in the beginning, and Orion and Auriga in the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 2nd Im., at 4h 3m 45s A.M.; on the 9th Im., at 5h 56m 41s A.M.; on the 11th Im., at 0h 24m 56s A.M.; on the 18th Im., at 2h 17m 53s A.M.; on the 25th Im., at 4h 10m 52s A.M.; and on the 26th Im., at 10h 39m 8s P.M.

Second Satellite. On the 2nd Im., at 0h 44m 8s A.M.; on the 9th Im., at 3h 19m 58s A.M.; and on the 16th Im., at 5h 55m 53s A.M.

Third Satellite. On the 7th Im., at 3h 43m 55s A.M.

Hebrew Calendar. 1884 5645			*Mohammedan Calendar.* 1884 Hegira, 1302.		
Dec. 1	13 Chisley.		Dec. 1	13 Shaphar.	
13	25 „	Dedication of the Temple.	2	13 „	Fortunate Days.
			3	14 „	
			4	15 „	
19	1 Thebet.		19	1 Rabiu I.	
28	10 „	Fast, Siege of Jerusalem.	29	11 „	Birth of Mohammed.
31	13 „		31	13 „	Fortunate Day.

THERMOMETRICAL REGISTER.

DECEMBER, 1883.

	Highest.	Lowest.		Highest.	Lowest.
1	34·1	28·0	17	49·3	44·5
2	36·4	27·3	18	46·8	36·3
3	51·2	34·0	19	50·5	36·6
4	51·2	37·4	20	47·5	29·7
5	39·4	34·8	21	48·3	38·3
6	37·0	29·0	22	44·9	36·7
7	33·4	25·5	23	42·3	33·7
8	36·1	32·3	24	37·8	29·8
9	38·7	28·8	25	52·4	37·8
10	29·1	23·6	26	53·4	48·8
11	30·1	22·2	27	56·9	48·4
12	32·7	22·9	28	55·1	49·8
13	41·4	32·4	29	53·8	49·1
14	39·9	35·8	30	53·4	47·6
15	39·9	36·6	31	52·3	45·3
16	45·1	38·4			

THE MOON'S CHANGES.

Full..... 2nd day, 7h. 0m. aftern.
Last Quart. 9th day, 11h. 30m. morn.
New ..... 17th day, 1h. 24m. aftern.
First Quart. 25th day, 1h. 21m. aftern.

☽'s Dec. on the 3rd, 18° 32′ N.; 10th, 0°; 17th, 18° 34′ S.; 25th, 0°; 31st, 18° 32′ N.

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	☉'s semi-di.
1	8 6	8 28	5m43	5a56	16′ 16″
6	7 57	8 37	5 48	5 55	16 17
11	7 50	8 44	5 52	5 55	16 17
16	7 46	8 48	5 56	5 56	16 18
21	7 45	8 49	5 59	5 58	16 18
26	7 46	0in.1	6 1	6 1	16 18

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	7 47	10 33	3 52	21 s 56	13·7	3 a 25	11 a 3	5 m32	— —	0 24	1
2	7 48	10 10	3 51	22 4	○	4 14	morn.	6 49	0 48	1 12	2
3	7 49	9 46	3 51	22 13	15·7	5 12	0 5	8 0	1 37	2 2	3
4	7 51	9 22	3 50	22 21	16·7	6 18	1 8	9 3	2 26	2 50	4
5	7 52	8 57	3 50	22 28	17·7	7 32	2 11	9 56	3 14	3 40	5
6	7 53	8 31	3 50	22 35	18·7	9 47	3 10	10 39	4 5	4 29	6
7	7 54	8 5	3 49	22 42	19·7	10 0	4 6	11 14	4 54	5 19	7
8	7 55	7 39	3 49	22 48	20·7	11 12	4 58	11 44	5 44	6 12	8
9	7 57	7 12	3 49	22 54	☾	morn.	5 47	0 a 11	6 37	7 5	9
10	7 58	6 44	3 49	22 59	22·7	0 21	6 34	0 36	7 33	8 3	10
11	7 59	6 17	3 49	23 4	23·7	2 29	7 19	1 0	8 35	9 11	11
12	8 0	5 48	3 49	23 9	24·7	2 34	8 4	1 26	9 47	10 23	12
13	8 1	5 20	3 49	23 12	25·7	3 38	8 49	1 53	10 55	11 27	13
14	8 2	4 51	3 49	23 16	26·7	4 40	9 34	2 22	11 54	— —	14
15	8 2	4 22	3 49	23 19	27·7	5 39	10 20	2 57	0 19	0 42	15
16	8 3	3 52	3 49	23 21	28·7	6 35	11 7	3 36	1 4	1 25	16
17	8 4	3 23	3 49	23 24	●	7 27	11 54	4 20	1 45	2 4	17
18	8 5	2 53	3 50	23 25	0·9	8 14	0 a 42	5 11	2 21	2 37	18
19	8 5	2 23	3 50	23 26	1·9	8 55	1 29	6 6	2 52	3 10	19
20	8 6	1 53	3 50	23 27	2·9	9 31	2 16	7 6	3 26	3 45	20
21	8 6	1 23	3 51	23 27	3·9	10 3	3 2	8 8	4 1	4 17	21
22	8 6	0 53	3 51	23 27	4·9	10 30	3 47	9 12	4 35	4 53	22
23	8 7	0 23	3 52	23 26	5·9	10 57	4 33	10 18	5 10	5 29	23
24	8 7	bef. 7	3 53	23 25	6·9	11 22	5 19	11 27	5 49	6 12	24
25	8 8	0 37	3 53	23 23	☽	11 47	6 6	morn.	6 34	6 59	25
26	8 8	1 6	3 54	23 21	8·9	0 a 13	6 56	0 36	7 27	7 57	26
27	8 8	1 36	3 55	23 18	9·9	0 43	7 48	1 49	8 29	9 1	27
28	8 9	2 5	3 56	23 15	10·9	1 18	8 44	3 5	9 41	10 15	28
29	8 9	2 34	3 56	23 12	11·9	1 59	9 43	4 20	10 50	11 23	29
30	8 9	3 3	3 57	23 8	12·9	2 51	10 45	5 33	11 55	— —	30
31	8 9	3 32	3 58	23 3	13·9	3 52	11 48	6 41	0 26	0 52	31

GOVERNMENT, PEERAGE, AND LEGISLATURE.

THE CROWN.

ALEXANDRINA VICTORIA, Queen of the United Kingdom of Great Britain and Ireland, Empress of India, born May 24, 1819; married Feb. 10, 1840, to Albert, Duke of Saxe Coburg-Gotha, Prince Consort, born Aug. 26, 1819, died Dec. 14, 1861.

Children.—1. Victoria Adelaide Mary Louisa, Princess Royal, born Nov. 21, 1840; married Jan. 25, 1858, to Friedrich Wilhelm, Prince Imperial of Germany.

2. Albert Edward, Prince of Wales, Field-Marshal, born Nov. 9, 1841; married March 10, 1863, to Princess Alexandra of Denmark, born December 1, 1844, and has issue, Albert Victor Christian Edward, born Jan. 8, 1864; Geo. Fd. Ernest Albert, born June 3, 1865; Louise Victoria Alexandra Dagmar, born Feb. 20, 1867; Victoria Alexandra Olga Mary, born July 6, 1868; Maud Charlotte Mary Victoria, born Nov. 26, 1869; Alexander John Charles Albert, born April 6, 1871, died April 7, 1871.

3. Alice Maud Mary, born April 25, 1843; married July 1, 1862, to Ludwig, Grand Duke of Hesse, died Dec. 14, 1878.

4. Alfred Ernest Albert, Duke of Edinburgh, Vice-Admiral, born Aug. 6, 1844; married Jan. 23, 1874, to the Grand Duchess Marie Alexandrovna of Russia, born Oct. 17, 1853. Issue, Alfred Alexander William Ernest Albert, born Oct. 15, 1874; and three Princesses.

5. Helena Augusta Victoria, born May 25, 1846; married July 5, 1866, General Prince Christian of Schleswig-Holstein-Sonderburg-Augustenburg, and has issue.

6. Louise Caroline Alberta, born Mar. 18, 1848, married March 21, 1871, to the Marquis of Lorne.

7. Arthur William Patrick Albert, Duke of Connaught, Major-General, born May 1, 1850; married 13 March, 1879, to Princess Louise Margaret of Prussia, and has issue.

8. Leopold George Duncan Albert, Duke of Albany, born April 7, 1853; married 27 April, 1882, to Princess Helène of Waldeck, and has issue.

9. Beatrice Mary Victoria Feodore, born April 14, 1857.

Royal Princes and Princesses.

Ernest Augustus, Duke of Cumberland and Teviotdale, b. Sept. 21, 1845, m. Dec. 21, 1878, Princess Thyra of Denmark. Princess Frederika of Hanover, born 1848; m. April 25, 1880, Freiherr Sir L. Rammingen; Princess Maria of Hanover, b. 1849.

George William, Duke of Cambridge, Field-Marshal, born Mar. 26, 1819; Augusta, July 19, 1822, mar. June 28, 1843, the Grand Duke of Mecklenburg-Strelitz; Mary, Nov. 27, 1833, married Duke of Teck, June 12, 1866.

THE QUEEN'S HOUSEHOLD.

Hered. Earl Marshal, Duke of Norfolk—*Sec.*, R. Wallace.

Lord Steward, Rt. Hn. Earl Sydney, G.C.B.

Treasurer, Rt. Hon. Earl of Breadalbane.

Comptr., Rt. Hon. Lord Kensington, M.P.

Master, Maj.-Gen. Sir J. C. Cowell, K.C.B.

Ld. Chamb., Rt. Hon. E. of Kenmare, K.P.

V-Chamb., Rt. Hn. Ld. C. W. B. Bruce, M.P.

Comp. of Accts., Hn. S. Ponsonby-Fane, C.B.

Lords in Waiting, Earl of Dalhousie, Visct. Torrington, Lord Thurlow, Lord Ribblesdale, Lord Wrottesley, Lord Sudeley, Lord Methuen, Lord Sandhurst.—*Extra Lord in Waiting*, Lord Sackville.

Grooms in Waiting, Admiral Lord F. H. Kerr, Lt.-Col. Hon. C. H. Lindsay, C.B., Maj.-General Sir M. A. S Biddulph, K.C.B., Capt. W. D. S. Campbell, Capt. F. J. Edwards, R.E., Lt.-Col. Ld. E. W. Pelham Clinton, Col. Henry P. Ewart, C.B., Col. Gerard Smith, M P.

Extra Grooms in Waiting, Rt. Hon. Sir C. A. Murray, K.C.B., Lieut.-Col. Walter G. Stirling, Gen. Sir F. Seymour, Bt., K.C.B., Col. Hon. A. F. Liddell.

Priv. Sec. and Keeper of Privy Purse, Gen. Rt. Hon. Sir H. F. Ponsonby, K.C.B.

Mist. of the Robes, Duchess of Roxburghe.

Groom of the Robes, H. D. Erskine.

Ladies of the Bedchamber.—Duchess Dowager of Athole, Duchess Dowager of Roxburghe, Marchioness of Ely, Countess of Erroll, Lady Churchill, Lady Waterpark, Lady Abercromby, Lady Southampton.

Bedchamber Women.—Viscountess Chewton, Hon. Lady Hamilton-Gordon, Lady Codrington, Lady Sarah Elizabeth Lindsay, Hon. Mrs. R. Bruce, Hon. F. Macdonald, Hon. Mrs. Ferguson of Pitfour, Hon. Horatio C. Stopford.

Maids of Honour.—Hon. H. L. Phipps, Hon. Frances M. Drummond, Hon. E. C. Paget, Hon. A. G. Lambart, Hon. E. H. M. Cadogan, Hn. Evelyn Moore, Hn. Victoria Baillie, Hon. Frederica L. Fitzroy.

Mast. of the Horse, D. of Westminster, K.G. —*Clerk Marshal*, Gen. Lord Alfred Paget—*Crown Equerry and Sec.*, Col. G. A. Maude—*Equerries in Ordinary*, Gen. Visct. Bridport, Maj.-Gen. C. T. du Plat, Gen. H. L. Gardiner, Col. Hon. H. W. J. Byng, Maj.-Gen. Sir J. C. McNeill, V.C., C.B., K.C.M.G., Capt. A. J. Bigge, R.A., Lt.-Col. Hon. W. H. P. Carington.

Extra Eq., Gen. Rt. Hn. Sir H. F. Ponsonby, K.C.B., Lt.-General Hon. A. E. Hardinge, C.B.

Hon. Eq., Gen. Hn. Sir A. Gordon, K.C.B., M.P., Gen. Duke of Grafton, K.G., C.B.

Mast. of Buck Hounds, Earl of Cork, K.P.

Hered. Gr. Falconer, Duke of St. Albans.

Hered. Grand Almoner, Marquis of Exeter.

High Alm., Very Rv. Ld. A. Compton, D D. —*Sub-Alm.*, Very Rev. R. T. Davidson, M.A.

Clerk of the Closet, Bishop of Worcester—*Deputy Clerks of the Closet*, the Rev. Lord W. Russell, Rev. T. J. Rowsell, M.A., Very Rev. C. J. Vaughan, D.D.

Dean of the Chapel, Bishop of London. *Sub-Dean*, Rev. F. Garden, M.A.

Domestic Chaplain, Dean of Windsor.

Physicians in Ord. Sir W. Jenner, Bt.,

M.D., K.C.B., Sir G. Burrows, Bt., M.D., Wilson Fox, M.D.—*Phy. Ext.*, Sir W. Gull, Bt., M.D., E. H. Sieveking, M.D., C. J. B. Williams, M.D., A. Farre, M.D., F.R.S., G. O. Rees, M.D.—*Serj.-Surgeons*, C. H. Hawkins, F.R.S., Sir J. Paget, Bt., F.R.S. — *Serj.-Surg. Ext.*, Sir P. G. Hiwett, Bt.—*Surgs. Ext.*, Richd. Quain, E. Erichsen, J. Lister.—*Phys. to Household*, J. R. Reynolds, M.D.—*Surg. to Household*, Sir Thomas S. Wells, Bt.—*Surg.-Apothecary*, F. H. Laking, M.D.

Capt. of Hon. Corps of Gentlemen at Arms, Rt. Hon. Lord Carrington.

Captain of Royal Body Guard of Yeomen Guard, Rt. Hon. Lord Monson.

Sec. to Board of Green Cloth, T. C. March—*Paymaster of Household*, G. Marrable.

Master of Ceremonies, Gen. Sir F. Seymour, Bt., K.C.B.—*Poet Laureate*, Alf. Tennyson

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PRINCE OF WALES'S HOUSEHOLD.

Groom of the Stole (vacant).

Lords of the Bedchamber, Marquis of Hamilton, Lord Suffield, K.C.B.

Compt. and Treas., Lt.-Gen. Sir D. M. Probyn, K.C.S.I., C.B., V.C.

Grooms of the Bedchamber, Hn. A. Temple-Fitzmaurice, A. P. Cockerell.

Equerries, Col. C. C. Teesdale, C.B., V.C., Col. A. Ellis, C.S.I., Lt.-Col. S. C. Clarke, and Hon. H. Tyrwhitt Wilson—*Extra Equerries*, Col. Kingscote, C.B., M.P., Lt.-Col. Sir R. Loyd-Lindsay, K.C.B., M.P., V.C., Lt.-Col. John C. Russell, Capt. H. F. Stephenson, R.N., C.B.

Private Sec., Francis Knollys, C.B.

Phys. in Ord., Sir W. Jenner, Bt., M.D., K.C.B., Sir W. Gull, Bt., M.D., and E. Sieveking, M.D.

Surg. in Ord., Sir Jas. Paget, Bt., Geo. Pollock, Sir P. G. Hewitt, Bt.

Hon. Phys., Th. K. Chambers, W. H. Acland, Sir A. Armstrong, K.C.B., LL.D., F.R.S., Sir J. Fayrer, K.C.S.I., M.D.

Lord Warden of Stannaries, Visc. Portman.

Keep. of Pr. Seal, Earl of Leicester, K.G.

Vice-Warden, Herbert Wm. Fisher.

Sec. to Duchy of Cornwall, G. Wilmhurst.

Attorney-Gen., C. Hall. [G.C.M.G.

Receiver-General, Sir John Rose, Bart.,

PRINCESS OF WALES.

Chambln., Rt. Hn. Ld. Colville of Culross.

Ladies of the Bedchamber, Countess of Morton, Countess of Macclesfield, Lady Emily Kingscote, and Lady Suffield.

Bedchamber Women, Hon. Mrs. E. Coke, Hon. Mrs. A. Hardinge, Miss E. C. Knollys.

Private Secretary, Moritz Holzmann.

DUKE OF EDINBURGH'S HOUSEHOLD.

Compt. & Treas., Col. Hon. W. J. Colville.

Equerries, Capt. Hon. D. J. Monson, Capt. F. H. Poore, R.M.L.I.

Phys. in Ord., Wilson Fox, M.D., Sir J. Fayrer, K.C.S.I., M.D.

Surg. in Ord., Sir Oscar Clayton, M.D.

DUCHESS OF EDINBURGH.

Ladies in Waiting, Lady E. Osborne and Lady H. E. Grimston.

Phys. Accouch., W.S. Playfair, M.D., F.R.S.

Priv. Sec., P. Solovieff.

DUKE OF CONNAUGHT'S HOUSEHOLD.

Comptroller, Col. Sir H. C. Elphinstone, K.C.B., C.M.G., R.E., V.C.

Equerries, Capt. Sir M. Fitzgerald, Bart., Capt. A. M. Egerton

Phys. in Ord.—S. Wilks, M.D., F.R.S.

DUCHESS OF CONNAUGHT.

Lady of Bedchamber, Lady A. Larking.

DUKE OF ALBANY'S HOUSEHOLD.

Priv. Sec., R. H. Collins, C.B. [Waller.

Equerries, Hon. A. G. Yorke, Capt. S.

Surg. in Ord., A. Royle.

DUCHESS OF ALBANY.

Lady of Bedchamber, Hn. Mrs. R. Moreton.

INDIA.

Gov.-Gen., Rt. Hon. Marquis of Ripon, K.G.

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Lord High Chanc., Rt. Hon. Earl of Selborne.

Lord President of Council and Lord Privy Seal, Rt. Hon. Lord Carlingford.

Lord Lieut. of Ireland, Rt. Hon. Earl Spencer, K.G.

Secretaries of State:—

Home, Rt. Hon. Sir W. Vernon Harcourt.

Foreign, Rt. Hon. Earl Granville, K.G.

Colonial, Rt. Hon. Earl of Derby.

War, Right Hon. Marq. of Hartington.

India, Right Hon. Earl of Kimberley.

Chanc. of Excheq., Rt. Hon. H. C. E. Childers.

First Lord of Adm., Rt. Hon. Earl of Northbrook, G.C.S.I.

Chanc. Duchy of Lanc., Rt. Hn. J. G. Dodson.

President of the Board of Trade, Rt. Hon. J. Chamberlain.

Prs. Loc. Gov. Bd., Rt. Hon. Sir C. W. Dilke.

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A. D. Hayter, Bt., M.P.—*Asst. Und. Sec.*, Col. H. G. Deedes—*Priv. Sec. to Prin. Sec.*, R. H. Hobart—*Chaplain-Gen.*, Bishop Claughton—*Dir.-Gen. of Med. Dep.*, T. Crawford, M.D.

India—Under Secs. of State, J. K. Cross, M.P., J. A. Godley, C.B.—*Assist. Sec.*, Horace Walpole, C.B.—*Priv. Secs. to. Prin. Sec.*, R. Bickersteth.

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Lords Commissioners, Rt. Hn. the Earl of Northbrook, G.C.S.I., Adm. Sir A. Cooper Key, G.C.B., Adm. Lord Alcester, G.C.B., R.-Adm. T. Brandreth, R.-Adm. Sir F. W. Richards, K.C.B., Sir T. Brassey, K.C.B., M.P., G. W. Rendel.

Secs., H. Campbell-Bannerman, M.P., Capt. G. Tryon, C.B.—*Priv. Sec. to First Lord*, Capt. L. A. Beaumont, R.N.

Hydrographer, Capt. Sir F. J. O. Evans, K.C.B., R.N.

Controller, R.-Adm. T. Brandreth.

Dir. of Ordn., Capt. J. O. Hopkins, R.N.

Account.-Gen., W. Willis.

Dir. of Contracts, J. Collett [K.C.B.

Dir. of Trans., R.-Adm. Sir F. M. Sullivan,

Dir.-Gen. of Med. Dep., Sir J. W. Reid, K.C.B., M.D.

Dir. of Eng., Lt.-Col. P. G. L. Smith, R.E.

Admiral Sup. Nav. Reserves, R.-Adm. Sir A. H. Hoskins, K.C.B.

ROYAL MARINES.

Dep. Adj.-Gen., M.-Gen. C. W. Adair, C.B.

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Parliam. Sec., John Holms, M.P.

Assist. Secs.—Railway, H. G. Calcraft—*Harbour*, C. C. Trevor, C.B.—*Marine*, T. Gray—*Finance*, A. Stoneham—*Commercial Dep.*, R. Giffen—*Inspectors of Railways*, Col. Yolland, C.B., R.E. (Chief), Col. F. H. Rich, R.E., Maj.-Gen. Hutchinson, and Maj. F. A. Marindin.

Reg. Gen. of Seamen—R. Jackson.

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Pres., Rt. Hon. Sir C. W. Dilke, Bt., M.P.—*Secs.*, G. W. E. Russell, M.P., and Hugh Owen—*Asst. Secs.*, W. J. Sendall, S. B. Provis, C. N. Dalton (a vacancy).

DUCHY OF LANCASTER.

Chancellor, Rt. Hon. J. G. Dodson, M.P.

Attorney-General, H. W. West, Q.C.

IRISH OFFICE.

Chief Sec., Rt. Hn. G. O. Trevelyan, M.P.

POST OFFICE.

Postmaster-General, Rt. Hon. H. Fawcett, M.P.—*Sec.*, S. A. Blackwood, C.B.—*Financial Sec.*, A. Turnor.—*Priv. Secs. to P.M.G.*, F. Dryhurst, F. A. R. Langton, C. G. Hall.—*Sec. in Edinburgh*, A. M. Cunynghame—*Sec. in Dublin*, G. C. Cornwall.

OFFICE OF WORKS AND PUBLIC BUILDINGS.

Chief Commiss., Rt. Hon. G. J. Shaw-Lefevre, M.P.—*Sec.*, A. B. Mitford.

BOARD OF CUSTOMS.

Chairm., Sir C. Ducane, K.C.M.G.—*Dep.*, Col. F. Romilly—*Sec.*, H. Murray.

BOARD OF INLAND REVENUE.

Chairman, Algernon West, C.B.—*Dep.*, Adam Young, C.B.—*Joint Secs.*, C. B. Forsey, W. H. Cousins.

EXCHEQUER AND AUDIT.

Compt. & Auditor-Gen., Sir W. Dunbar, Bt.

Assist.-Comptr., C. L. Ryan, C.B.

Solicitor, F. Walford.

WOODS AND FORESTS.

Commissioners, Hon. C. A. Gore and Sir H. B. Loch, K.C.B.

THE MINT.

Master, Chancellor of Exchequer. [C.B.

Deputy and Comptr., Hn. C. W. Fremantle.

CIVIL SERVICE COMMISSION.

First Commissioner, Viscount Enfield.

Commissioners—Sir G. W. Dasent, D.C.L. T. Walrond, C.B.—*Sec.*, H. Mann.

CHARITY COMMISSION.

Commissioners—Rt. Hon. A. J. Mundella, M.P. (unpaid), Rt. Hon. Sir W. R. S. V. Fitzgerald, G.C.S.I. (*Chief Comm.*), H. Longley, E. S. Hope, Sir G. Young, Bt., and D. C. Richmond—*Sec.*, H. M. Vane.

PUBLIC RECORD OFFICE.

Keeper—The Master of the Rolls.

Deputy Keeper, W. Hardy.

Secretary, J. Edwards.

STATIONERY OFFICE.

Controller, T. Digby Pigott.

Assist.-Cont., Hugh G. Reid.

REGISTRAR GENERAL'S OFFICE.

Reg.-Gen., Sir B. P. Henniker, Bt.—*Sec.*, W. Clode.

COMM. FOR ABOLITION OF ARMY PURCHASE.

Sir W. H. White, C.B., Dep. Judge Advoc.-Gen. J. C. O'Dowd, and Col. G. H. Deedes.

METROPOLITAN BOARD OF WORKS.

Chairman, Col. Sir J. McGarel Hogg, Bt., K.C.B., M.P.—*Clerk*, J. E. Wakefield.

Engineer, Sir J. W. Bazalgette, C.B.

THE HOUSE OF PEERS.

*** The titles here given are those by which the noblemen sit in the House of Peers.

Speaker, The Lord High Chancellor.—*Chairman of Comm.* Earl of Redesdale.

* Marked thus are Scotch Peers. *a* Marked thus are Scotch Representative Peers.

o ——— Irish Peers. *b* ——— Irish Representative Peers.

PRINCES OF THE BLOOD ROYAL.

Wales, Albert Edward, Prince of, 1842,*

Edinburgh, Al. Ernest Albert, Duke of, 1866

Connaught and Strathearn, Arthur W.P.A., Duke of, 1874

Albany, Leopold George, Duke of, 1881

Cambridge, Duke of, Geo. W. F. C., Chas., 1801

ARCHBISHOPS.

Canterbury, Ed. White Benson, 1883

York, Wm. Thomson, 1863

DUKES.

Beaufort, Henry C. F. Somerset, 1682
Bedford, Francis C. H. Russell, 1694
Brandon, William A. L. S. Hamilton, 1711 (Hamilton-Douglas, D.*)
Buckingham and Chandos, Rich. P. C. T. N. B. C. Grenville, 1822,* o
Cleveland, Harry George Powlett, 1833
Cumberland and Teviotdale, Ernest A. W. A. G. F., 1799.
Devonshire, Wm. Cavendish, 1694
Grafton, A. C. L. Fitzroy, 1675
Leeds, Geo. Godolphin Osborne, 1694,*
Manchester, Wm. Drogo Montagu, 1719
Marlborough, G. C. S. Churchill, 1702
Newcastle, H P. Alex. Pelham-Clinton, 1756
Norfolk, Henry Fitz-Alan-Howard, 1483
Northumberland, A. George Percy, 1766
Portland, W. J. Cavendish-Bentinck, 1716
Richmond & Gordon, C. H. G. Lennox, [1675,*
Rutland, C. C. J. Manners, 1703
St. Albans, W. A. A. de Vere Beauclerk, 1684
Somerset, Edw. Adolph. Seymour, 1546
Sutherland, G. G. W. S. Leveson Gower, 1833*
Wellington, Arthur R. Wellesley, 1814, o
Westminster, Hugh Lupus Grosvenor, 1874

MARQUESSES.

Abercorn, James Hamilton, 1790,* o
Abergavenny, Wm. Nevill, 1876
Ailesbury, E. A. C. Brudenell-Bruce, 1821
Ailsa, Archibald Kennedy, 1831
Anglesey, Henry Paget, 1815
Bath, John Alex. Thynne, 1789
Bristol, Fred. William John Hervey, 1826
Bute, John P. Crichton Stuart, 1796,*
Camden, John Chas. Pratt, 1812
Cholmondeley, W. H. H. Chomondeley, [1815, o
Exeter, Wm. Alleyne Cecil, 1801
Hertford, F. H. G. Seymour, 1793, o
Lansdowne, H. C. Keith Fitzmaurice, 1784, o
Normanby, G. A. Constantine Phipps, [1838, o
Northampton, W. D. Compton, 1812
Ripon, G. F. S. Robinson, 1871
Salisbury, R. A. T. Gascoigne-Cecil, 1789
Townshend, John V. S. Townshend, 1787
Winchester, John Paulet, 1551

EARLS.

Abingdon, Montagu Bertie, 1682
Albemarle, G. T. Keppel, 1696
Amherst, William Pitt Amherst, 1826
Annesley, Hugh Annesley, 1789, b.
Ashburnham, Bertram Ashburnham, 1730
Aylesford, Heneage Finch, 1714
Bandon, J. F. Bernard, 1800 b
Bantry, W. H. H. Hedges-White, 1816, b
Bathurst, Allen A. Bathurst, 1772
Beauchamp, Frederick Lygon, 1815
Belmore, S. R. Lowry-Corry, 1797, b
Berkeley, G. L. R., 1679 (title not claimed)
Bradford, Orlando G. C. Bridgeman, 1815
Brownlow, Adelbert Wellington Cust, 1815
Buckinghamshire, Rev. Aug. Edw. Hobart Hampden, 1746
Cadogan, George Henry Cadogan, 1800
Cairns, Hugh McCalmont Cairns, 1878
Caledon, James Alexander, 1800, b [1831
Camperdown, R. A. P. Haldane Duncan,
Carlisle, Rev. Wm. Geo. Howard, 1661
Carnarvon, H. H. Molyneux Herbert, 1793
Cathcart, Alan Frederic Cathcart, 1814,*
Cawdor, John Fred. V. Campbell, 1827
Chesterfield, H. E. C. S. Stanhope, 1628
Chichester, Henry Thomas Pelham, 1801
Clarendon, Edward Hyde Villiers, 1776
Clonmell, J. H. R. Scott, 1793, b
Cottenham, Kenelm C. E. Pepys, 1850
Coventry, George Wm. Coventry, 1697
Cowley, Hen. Rich. C. Wellesley, 1857
Cowper, Fras. T. de Grey Cowper, 1718,*
Craven, George Grimston Craven, 1801
Dartmouth, William Walter Legge, 1711
Dartrey, Richard Dawson, 1866, o
Delawarr, Rev. R. Windsor Sackville, 1761
Denbigh, Rudolph W. B. Feilding, 1622, o
Derby, Edward H. Stanley, 1485
Devon, William R. Courtenay, 1553
Doncaster, Walter F. M. Douglas-Scott 1662 (Buccleuch and Queensberry, D.*
Ducie, Hen. John Moreton, 1837
Dudley, William Ward, 1860
Dufferin, F. Temple-Blackwood, 1871, o
Dundonald, T. B. Cochrane, 1669, a
Durham, J. G. Lambton, 1833
Effingham, Henry Howard, 1837
Eldon, John Scott, 1821
Ellesmere, Fras. C. Granville Egerton, 1846
Erne, J. Crichton, 1789, b (Ld Fermanagh)
Essex, Arthur Algernon Capell, 1661
Ferrers, Sewallis Edw. Shirley, 1711
Feversham, Wm. Ernest Duncombe, 1868
Fitzwilliam, Wm. Thos. Spencer Wentworth Fitzwilliam, 1746, o
Fortescue, Hugh Fortescue, 1789
Gainsborough, Charles W. F. Noel, 1841
Graham, B. M. R. G., 1722 (Montrose, D.*)
Granville, G. G. Leveson-Gower, 1833
Grey, Henry Grey, 1806
Guilford, Dudley Fras. North, 1752
Haddington, G. B. Arden-Hamilton, 1619, a
Hardwicke, Charles Philip Yorke, 1754
Harewood, Henry Thynne Lascelles, 1812
Harrington, Ch. Augustus Stanhope, 1741
Harrowby, Dudley Ryder, 1809
Hillsborough, Arthur Wills J. W. B. T. Hill, 1772 (Downshire, M. o)
Howe, R. W. P., Curzon-Howe, 1821
Huntingdon, F. P. P. Hastings, 1529
Ilchester, Henry E. Fox-Strangways, 1756
Innes, J. H. R. I. Ker, 1837 (Roxburghe, D.*)
Jersey, V. Albert G. Child-Villiers, 1697, o
Kilmorey, F. C. Needham, 1822, b
Kimberley, J. Wodehouse, 1866
Lanesborough, J. V. Danvers Butler, 1756, b
Lathom, E. Bootle-Wilbraham, 1880
Leicester, T. W. Coke, 1837 [1641, a
Leven and Melville, A. Leslie-Melville,
Lichfield, Thomas George Anson, 1831
Lindsey, Montagu P. Bertie, 1626
Lonsdale, Hugh Cecil Lowther, 1807
Lovelace, William King-Noel, 1838
Lucan, Geo. Chas. Bingham, 1795, b
Lytton, E. R. L. Bulwer-Lytton, 1880
Macclesfield, T. A. W. Parker, 1721
Malmesbury, James Howard Harris, 1800
Mansfield, Wm. David Murray, 1776,*
Manvers, Sydney W. H. Pierrepont, 1806
Mar and Kellie, W. H. Erskine, 1565, a
Milltown, E. M. Leeson, 1763 b
Minto, W. Hugh E. M. Kynynmond, 1813
Morley, Albert Edmund Parker, 1815
Morton, Sholto J. Watson-Douglas, 1458, a
Mount Edgcumbe, W. H. Edgcumbe, 1789
Munster, Wm. George Fitz-Clarence, 1831

Nelson, Horatio Nelson, 1805
Northbrook, Thos. G. Baring, 1876
Onslow, William Hillier Onslow, 1801
Orford, Horatio Walpole, 1806
Pembroke and Montgomery, Geo. Robt. Chas. Herbert, 1551
Portarlington, H. J. R. Dawson-Damer, 1785, *b*
Portsmouth, Isaac Newton Fellowes, 1743
Poulett, Wm. Henry Poulett, 1706
Powis, Edw. James Herbert, 1804, *o*
Radnor, Jacob Bouverie, 1765
Ravensworth, Henry Thos. Liddell, 1874
Redesdale, John T. F. Mitford, 1877
Romney, Charles Marsham, 1801
Rosse, Lawrence Parsons, 1806, *b*
Rosslyn, F. Robert St. Clair Erskine, 1801
Russell, John F. S Russell, 1861
Saint Germans, H. Cornwallis Eliot, 1815
Sandwich, John William Montagu, 1660
Scarbrough, R. G. Lumley, 1690, *o*
Selborne, Roundell Palmer, 1882
Selkirk, Dunbar James Douglas, 1646, *a*
Shaftesbury, Anthony Ashley Cooper, 1672
Shrewsbury and Talbot, 1442 and 1784, Charles Chetwynd-Talbot, *o*
Sondes, G. W. Milles, 1880
Spencer, John Poyntz Spencer, 1765
Stamford and Warrington G.H. Grey, 1628
Stanhope, Arthur Philip Stanhope, 1718
Stradbroke, J. E. Cornwallis Rous, 1821
Strafford, Geo. Stevens Byng, 1847 [D.*)
Strange, J. J. H. H. Murray, 1786 (Athole,
Strathmore & Kinghorn, C. B. Lyon, 1672, *a*
Suffolk and Berkshire, H. C. Howard, 1603
Sydney, John R. Townshend, 1874
Tankerville, Charles Bennet, 1714
Vane, G. H. R. C. Vane-Tempest, 1823 (Londonderry, M. *o*)
Verulam, James Walter Grimston, 1815,* *o*
Waldegrave, Wm. Fred. Waldegrave, 1729
Warwick & Brooke, G. Greville, 1759, & 1746
Westmoreland, Fras. W. Henry Fane, 1624
Wharncliffe, E. M. S. G. Montagu-Stuart-Wortley-Mackenzie, 1876
Wilton, A. E. H. Grey Egerton, 1801
Winchilsea and Nottingham, Geo. James Finch-Hatton, 1628 [(Eglintoun, E.*)
Winton, Arch. Wm. Montgomerie, 1859
Yarborough, C. A. W. Anderson-Pelham,
Zetland, Lawrence Dundas, 1838 [1837

VISCOUNTS.

Bolingbroke, H. St. John, 1712
Bridport, A. N. Hood, 1868, *o*
Canterbury, H. C. Manners-Sutton, 1835
Cardwell, Edward Cardwell, 1874
Clancarty, R. S. Trench, 1823 (Clancarty, E. *o*
Combermere, W. H. Stapleton-Cotton, 1826
Cranbrook, G. Gathorne-Hardy, 1878
Doneraile, Hayes St. Leger, 1785, *b*
Eversley, C. Shaw-Lefevre, 1857 [1816
Exmouth, Edward Fleetwood J. Pellew,
Falmouth, Evelyn Boscawen, 1720
Gordon, J. C. Hamilton-Gordon, 1814 (Aberdeen E.*)
Gough, George Stephens Gough, 1849
Halifax, Charles Wood, 1866
Hardinge, Chas. Stewart Hardinge, 1846
Hawarden, Cornwallis Maude, 1791, *b*
Hereford, Robert Devereux, 1549
Hill, Rowland Clegg-Hill, 1842
Hood, Francis Wheler Hood, 1796, *o*
Hutchinson, John L. G. Hely-Hutchinson, 1821 (Donoughmore, E. *o*)
Leinster, C. W. Fitzgerald, 1747, *o* (Lein-
Lifford, James Hewitt, 1781, *b* [ster, D.)
Lyons, Richard B. P., 1881
Melville, Robert Dundas, 1802
Portman, Edwd. Berkeley Portman, 1873
Powerscourt, Mervyn Wingfield, 1743, *b*
St. Vincent, J. E. Leveson Jervis, 1801
Sherbrooke, Robert Lowe, 1880
Sidmouth, Wm. Wells Addington, 1805
Strathallan, W. H. Drummond, 1686, *a*
Templetown, Geo. Fred. Upton, 1806, *b*
Torrington, George Byng, 1721

BISHOPS.

Bangor, J. C. Campbell, 1859
Bath and Wells, Lord A. C. Hervey, 1869
Carlisle, Harvey Goodwin, 1869
Chester, Wm. Jacobson, 1865
Chichester, Rich. Durnford, 1870
Durham, J. B. Lightfoot, 1879
Ely, J. R. Woodford, 1873
Exeter, Fred. Temple, 1869
Gloucester and Bristol, C. J. Ellicott, 1863
Hereford, James Atlay, 1868
Lincoln, Christ. Wordsworth, 1869
London, John Jackson, 1869
Manchester, James Fraser, 1870
Norwich, Hon. J. T. Pelham, 1857
Oxford, J. Fielder Mackarness, 1870
Peterborough, Wm. C. Magee, 1868
Ripon, Robert Bickersteth, 1857
Rochester, A. W. Thorold, 1877
St. Alban's, Thos. L. Claughton, 1877
St. Asaph, J. Hughes, 1870
St. David's, W. B. Jones, 1874
Salisbury, George Moberly, 1869
Winchester, Edw. Harold Browne, 1873
Worcester, Henry Philpott, 1861

BARONS.

Abercromby, G. Ralph Abercromby, 1801
Aberdare, Henry Austin Bruce, 1873
Abinger, Wm. Fred. Scarlett, 1835
Acton, Jn. E. E. Dalberg-Acton, 1869
Alcester, F. B. P. Seymour, 1882
Alington, H. G. Sturt, 1876
Amherst, W. Amherst, 1788
Ampthill, Odo W. L. Russell, 1881
Annaly, Luke G. White, 1863
Ardilaun, A. E. Guinness, 1880
Arundell of Wardour, J. F. Arundell, 1605
Ashburton, Alexander Hugh Baring, 1835
Ashford, Wm. C. Keppel, 1695
Auckland, William George Eden, 1793, *o*
Aveland, G. H. Heathcote-Drummond-Willoughby, 1856
Bagot, William Bagot, 1780
Balfour of Burleigh, A. H. Bruce 1608 *a*
Balinhard, J. Carnegie, 1869 (Southesk, E.*)
Barrogill, G. P. A. S., 1866 (Caithness, E.*)
Bateman, W. B. Bateman-Hanbury, 1837
Beaumont, Henry Stapleton, 1433
Belper, Henry Strutt, 1856
Berwick, Richard Henry Noel-Hill, 1784
Blachford, Frederick Rogers, 1871
Blackburn, Colin Blackburn, 1876
Blantyre, Charles Stuart, 1606, *a*
Bolton, William H. Orde-Powlett, 1797
Borthwick, Cunningham Borthwick, 1458, *a*
Boston, Geo. Florance, Irby, 1761
Botreaux, C. E. H. Abney-Hastings, 1368 (Loudoun, E.*) [(Cork and Orrery, E. *o*)

Boyle, R. Edm. St. Lawrence Boyle, 1711
Brabourne, E.H.Knatchbull-Hugessen,'80
Bramwell, G. W. W. Bramwell, 1882
Brancepeth,G.R.H.Russell,1867(Boyne V o)
Braybrooke, C. Cornwallis-Neville, 1788
Braye, A. T. T. Verney-Cave, 1529
Breadalbane, Gavin Campbell, 1873, (Breadalbane, E.*)
Brodrick,W.Brodrick,1796 (Midleton,V. o)
Brougham and Vaux, W. Brougham, 1860
Byron, George Fred. William Byron, 1643
Calthorpe, F. H.W. Gough Calthorpe,1796
Camoys, Francis R. Stonor, 1383
Carew, Robert S. G. J. Carew, 1838, o
Carrington, Charles R. Carington, 1797, o
Carleton, H. B. Boyle,1786 (Shannon, E. o)
Carlingford, C. S. P. Fortescue, 1874
Carysfort, W. Proby, 1801 (Carysfort, E.o)
Castlemaine, Richard Hancock, 1812, b
Castletown, B. E. B. W. FitzPatrick, 1869
Charlemont, J. M. C.,1837 (Charlem., E. o)
Chaworth,W.Brabazon, 1831(Meath, E. o)
Chelmsford, Fred. Aug. Thesiger, 1858
Chesham, C. C. W. Cavendish, 1858
Churchill, Francis George Spencer, 1815
Churston, J. Yarde-Buller, 1858
Clanbrassil, J.S.Jocelyn,1821 (Roden,E. o)
Clanwilliam,R. M.,1828(Clanwilliam, E.o)
Clements, Robert B., 1831 (Leitrim, E. o)
Clermont, Thomas Fortescue, 1866, o
Clifford of Chudleigh, L.H.H.Clifford,1672
Clifton, John S. Bligh, 1608 (Darnley, E.o)
Clinton,Chas.H.Rolle H.S.F.Trefusis,1298
Clonbrock, Robert Dillon, 1790, b
Cloncurry, Valentine F. Lawless, 1831, o
Colchester, Reginald Chas. E. Abbot, 1817
Coleridge, John Duke Coleridge, 1874
Colville of Culross, C. J. Colville, 1609, a
Congleton, H. W. Parnell, 1841
Conyers, Sackville G. Lane-Fox, 1509
Cottesloe, T. F. Fremantle, 1874
Crewe, Hungerford Crewe, 1806
Crofton, E. H. Churchill, 1797, b
Dacre, Thos. C. W. Trevor, 1321
De Clifford, E. S. Russell, 1299
De Freyne, Arthur French, 1851
Delamere, Hugh Cholmondeley, 1821
De L'Isle and Dudley, P. Sidney, 1835
De Mauley, C. F. A. C. Ponsonby, 1838
Denman, Thomas A. Denman, 1834
De Ros, D. C. Fitzgerald de Ros, 1264
Derwent, H. V. Bempde-Johnstone, 1881
De Saumarez, John St. V. Saumarez, 1831
De Tabley, George Warren, 1826
Digby, Edw. St. Vincent Digby, 1765, o
Donington, C. F. Abney-Hastings, 1880
Dorchester, Dudley W. Carleton, 1786
Dormer, John B. J. Dormer, 1615
Douglas, C. A. D. Home, 1875 (Home, E.*)
Dunmore, Chas. Adolphus Murray, 1831, *
Dunning, John Rollo, 1869* (Rollo, L.*)
Dunsandle and Clan-conal, D. St. George Daly, 1845, b
Dunsany, Edward Plunkett, 1461, b
Dynevor, A. de Cardonnel Rice, 1780
Ebury, Robert Grosvenor, 1857
Egerton of Tatton, W. T. Egerton, 1859
Elgin,V.A.B.,1849 (Elgin & Kincard., E.*)
Ellenborough, C. E. Law, 1802
Elphinstone, W. B. F. Elphinstone ,1509, a
Emly, W. Monsell, 1874
Erskine, W. Macnaghten Erskine, 1806
Ettrick, Francis Napier, 1872 * [E. o) b.
Fermanagh, J. Crichton, 1876 (Erne
Fingall, A. J. Plunket, 1831 (Fingall, E. o)
Fisherwick, Edw. Chichester, 1790 (Donegall, M. o)
Fitgerald, J. D. Fitzgerald, 1882
Fitzhardinge, Francis W.F. Berkeley,1861
Foley, Henry Thomas, 1776
Forbes, Horace C. Forbes, 1442, a
Forester, G.C.W. Weld Forester, 1821
Foxford, W. H. J. C. Pery, 1815 (Limerick
Gage, Henry C. G., 1790 (Gage, V. o) [E.o)
Gardner, Stewart William Gardner, 1806,o
Gerard, R. T. Gerard, 1876
Gifford,E.F.Gifford,1824
Gormanston, J. W. J. Preston, 1868 (Gormanston, V. o)
Granard,G.A.H.Forbes 1806(Granard,E.o)
Grantley, J. R. B. Norton, 1782 [1869
Greville, A. W. Fulke Greville-Nugent,
Grinstead, W. W. Cole, 1815 (Enniskillen,
Gwydyr, P. R. Burrell, 1796 [E. o)
Haldon, Lawrence Palk, 1880
Hammond, Edmund Hammond, 1874
Hampton, J. S. Pakington, 1874
Hare, Wm. Hare, 1869 (Listowel, E. o)
Harlech, W. R. Ormsby-Gore, 1876
Harris, Geo. R. Canning Harris, 1815
Hartismere, John M., 1866 (Henniker, L.o)
Hastings, Geo. M. Astley, 1290
Hatherton, E. R. Littleton, 1835
Hawke, Rev. Edw. Hy. Julius, 1776
Hay, G. Hay, 1711 (Kinnoull, E.*)
Heytesbury, W.H.A. A'Court Holmes, 1828
Hopetoun and Niddry, John Adrian Louis Hope, 1809 (Hopetoun, E. *)
Hothfield, H. J. Tufton, 1881
Houghton, R. Monckton Milnes, 1863
Howard de Walden and Seaford, Frederic Geo. Ellis, 1597 [Howard, 1869
Howard of Glossop, E. G. Fitz-Alan
Howth, W. U. T. St. Laurence, 1881 (Howth, E. o)
Hunsdon, Lucius Cary, 1832(Falkland, V.*)
Hylton, Hedworth Hylton Jolliffe, 1866
Inchiquin, E. D. O'Brien, 1536, b
Keane, J. M. A. Keane, 1839
Kenlis, T. Taylour, 1831 (Headfort, M. o)
Kenmare, V.A.Browne, 1856(Kenmare, E.o)
Kenry, W. T. Wyndham-Quin, 1866 (Dunraven and Mount-Earl, E. o)
Kenyon, Lloyd Kenyon, 1788
Ker, S. Hy. Kerr, 1821 (Lothian, M.*)
Kesteven, John Henry Trollope, 1368
Kilmarnock, W. H. Hay, 1831 (Errol, E.*)
Kinnaird, A. F. K., 1860 (L. Kinnaird *)
Kintore, A. H.T. K.-F., 1838 (Kintore, E.*)
Lamington, A. D. R. C. Baillie, 1880
Lawrence, Jn. Hamilton Lawrence, 1869
Leconfield, Henry Wyndham, 1859
Leigh, W. H. Leigh, 1839
Lilford, Thomas Lyttleton Powys, 1797
Lismore,G.O'Callaghan,1838(Lismore,V o)
Loftus, J. H. W.G. Loftus, 1801 (Ely, M. o)
Londesborough, W. H. F. Denison, 1850
Lovat, S. Fraser, 1837,* [(Egmont, E. o)
Lovel and Holland, C. G. Perceval, 1762
Lurgan, William Brownlow, 1839
Lyttelton, C. G. Lyttelton, 1794, o
Lyveden, Fitz-Patrick Henry Vernon, 1859
Manners, John Manners-Sutton, 1807
Massy, J. T. W. Massy, 1776, b

Meldrum, C. Gordon, 1815 (Huntly, M.*)
Mendip and Dover, Henry George Agar Ellis, 1794 (Clifden, V. *o*)
Meredyth, J. H. Somerville, 1866 (Athlumney, L. *o*)
Methuen, Fred. H. Paul Methuen, 1838
Middleton, Digby W. B. Willoughby, 1711
Minster, H. F., 1821 (Conyngham, M. *o*)
Monck, Chas. Stanley, 1866 (Monck, V. *o*)
Moncreiff, James Moncreiff, 1874
Monson, William John Monson, 1728
Mont Eagle, G. J. Browne, 1806 (Sligo, M. *o*)
Montcagle of Brandon, T. Spring-Rice, 1839
Moore, H. F. S. Moore, 1801 (Drogheda, M. *o*)
Mostyn, Edward M. Lloyd-Mostyn, 1831
Mount-Temple, W. F. Cowper-Temple, 1880
Mowbray, Alfred J. Stourton, 1282
Napier of Magdala, R. C. Napier, 1868
Northwick, George Rushout, 1797
Norton, C. B. Adderley, 1878
O'Hagan, Thos. O'Hagan, 1870
O'Neill, Rev. Wm. O'Neill, 1868 [1836, *b*.
Oranmore & Browne, G. D. A. F. Guthrie,
Oriel, C. J. Eyre Skeffington, 1821 (Massereene and Ferrard, V. *o*)
Ormathwaite, Arthur Benn-Walsh, 1868
Ormonde, J. Butler, 1821 (Ormonde, M. *o*)
Overstone, S. Jones Loyd, 1850 [E.*)
Oxenfoord, J. H. Dalrymple, 1841 (Stair,
Penrhyn, E. G. Douglas-Pennant, 1866
Penzance, Jas. Plaisted Wilde, 1869
Petre, Wm. Bernard Petre, 1603 [1827
Plunket, Rt. Rev. W. Conyngham Plunket,
Poltimore, A. F. G. W. Bampfylde, 1831
Polwarth, W. H. Hepburne-Scott, 1690, *a*
Ponsonby, F. Geo. Brabazon Ponsonby, 1749 (Bessborough, E. *o*)
Raglan, R. H. F. Somerset, 1852 [E.*)
Ramsay, J. W. Ramsay, 1875 (Dalhousie,
Ranfurly, U. J. M. 1826 (Ranfurly, E. *o*)
Rayleigh, John William Strutt, 1821
Reay, D. J. Mackay, 1881 (Reay, L.*)
Ribblesdale, Thomas Lister, 1797
Robartes, Thos. C. Agar-Robartes, 1869
Rodney, G. B. H. Dennett Rodney, 1782
Romilly, W. Romilly, 1865 [E.*)
Rosebery, A. P. Primrose, 1828 (Rosebery,
Ross, Geo. Fred. Boyle, 1815 (Glasgow, E.*)
Rossmore, D. W. W. Westenra, 1838, *o*
Rowton, M. W. Lowry-Corry, 1880
Sackville, Mortimer Sackville-West, 1876
St. John, St. Andrew St. John, 1558
St. Leonards, E. B. Sugden, 1852
Saltersford, J. Stopford, 1796 (Courtown,
Saltoun, Alex. Fraser, 1445, *a* [E. *o*)
Sandhurst, William Mansfield, 1871
Sandys, Aug. Fred. Arthur Sandys, 1802
Saye and Sele, Ven. F. Fiennes, 1603 [1761
Scarsdale, Rev. A. Nathaniel H. Curzon,
Seaton, James Colborne, 1839
Sefton, W. P. Molyneux, 1831 (Sefton, E. *o*)
Sheffield, H. N. Holroyd, 1802 (Sheffield, E. *o*)
Sherborne, E. L. Legge Dutton, 1784
Shute, G. W. Barr., 1880 (Barrington V.*)
Silchester, W. L. P., 1821 (Longford, E. *o*)
Skene, A. W. G. Duff, 1857 (Fife, E. *o*)
Somerhill, H. de Burgh-Canning, 1826 (Clanricarde, M. *o*) [(Normanton, E. *o*)
Somers, Philip R. Somers-Cocks, 1784
Somerton, J. C. H. W. Ellis-Agar, 1873
Southampton, Charles Henry Fitzroy, 1780
Stafford, H. V. Stafford-Jerningham, 1640
Stanley of Alderley and Eddisbury, H. E. J. Stanley, 1839 [(Galloway, E.*)
Stewart of Garlies, Alan P. Stewart, 1796
Strafford, G. H. C. Byng, 1835
Stratheden and Campbell, William F. Campbell, 1836 and 1841
Strathnairn, H. H. Rose, 1866 [field, E.*)
Strathspey, T. C. Ogilvie Grant, 1858 (Sea-
Stuart, Geo. Stuart, 1796 (Moray E.*)
Sudeley, Chas. D. R. Hanbury-Tracy, 1838
Suffield, Charles Harbord, 1786
Sundridge and Hamilton, George Douglas G. Campbell, 1766 and 1776 (Argyll, D.*)
Talbot de Malahide, R. W. Talbot, 1856, *o*
Templemore, H. Spencer Chichester, 1831
Tenterden, Chas. S. A. Abbott, 1827
Teynham, G. H. Roper-Curzon, 1616
Thurlow, T. J. H. Cumming-Bruce, 1792
Tollemache, J. Tollemache, 1876
Tredegar, Godfrey Charles Morgan, 1859
Trevor, A. E. Hill Trevor, 1880
Truro, C. R. C. Wilde, 1850
Tweeddale, W. M. Hay, 1881 (Tweeddale, M.*)
Tweedmouth, D. C. Marjoribanks, 1881
Tyrone, John Henry de la Poer Beresford, 1786 (Waterford, M. *o*) [1523,
Vaux of Harrowden, H. Geo. C. Mostyn,
Ventry, D. B. de Moleyns, 1800, *b*
Vernon, Geo. W. H. Vernon, 1762
Vivian, C. Crespigny Vivian, 1841
Walsingham, Thomas De Grey, 1780
Watson, W. Watson, 1880
Waveney, R. A. S. Adair, 1873
Wemyss, Fras. Wemyss-Charteris-Douglas, 1821 (Wemyss, E.*)
Wenlock, Beilby Lawley, 1839
Wentworth, R. G. Noel Milbanke, 1529
Westbury, R. Luttrell P. Bethell, 1861
Wigan, J. L. Lindsay, 1826 (Crawford and Balcarres, E.*)
Willoughby de Broke, Henry Verney, 1492
Wimborne, I. B. Guest, 1880.
Windsor, R. G. Windsor-Clive, 1533
Winmarleigh, J. W. Patten, 1874
Wolseley, G. J. Wolseley, 1882
Wolverton, George Grenfell Glyn, 1869
Worlingham, A. B. S. Acheson, 1835 (Gos-
Wrottesley, A. Wrottesley, 1838 [ford E. *o*)
Wynford, W. Draper Mortimer Best, 1829
Zouche, R. N. C. G. Curzon, 1323

SUMMARY OF THE HOUSE OF PEERS.

Princes of Blood Royal	5	Viscounts	26	Peers of Ireland (life) (one vacancy)	28
Archbishops	2	Bishops	24	Peers of Scotland (each Parl.)	16
Dukes	22	Barons (excl. of L. Fermanagh, who is also an Irish Repr. Peer	260	Total	519
Marquesses	19				
Earls	117				

PEERESSES OF THE UNITED KINGDOM.

Berners, *Baroness*, 1445, Tyrrwhit
Bolsover, *Baroness*, 1880, Bentinck
Burdett-Coutts, *Baroness*, 1871, Coutts
Cromartie, *Countess*, 1861, Leveson-Gower
Le Despencer, *Baroness*, 1269, Boscawen
North, *Baroness*, 1554, North
Willoughby-D'Eresby, *Baroness*, 1313, Heathcote-Drummond

*** To obviate the difficulty of finding the names of those Scotch and Irish Peers who sit in Parliament under different Titles, but who are not commonly addressed by them, we subjoin the following List of them; as also of English Peers who have a higher title by courtesy.

Aberdeen, E. (see Gordon, V.)
Argyll, D. (see Sundridge and Hamilton)
Athlumney, B. (see Meredith)
Athole, D. (see Strange)
Barrington, V. (see Shute)
Bessborough, E. (see Ponsonby)
Boyne, V. (see Brancepeth)
Buccleuch, D. (see Doncaster)
Caithness, E. (see Barrogill))
Clanricarde (see Somerhill)
Clifden, V. (see Mendip)
Conyngham, M. (see Minster)
Cork, E. (see Boyle)
Courtown, E. (see Saltersford)
Crawford and Balcarres E. (see Wigan, L.)
Dalhousie, E. (see Ramsay)
Darnley, E. (see Clifton)
Donegal, M. (see Fisherwick)
Donoughmore, E. (see Hutchinson)
Downshire, M. (see Hillsborough)
Drogheda, M. (see Moore)
Dunraven, E. (see Kenry)
Eglintoun, E. (see Winton)
Egmont, E. (see Lovel)
Ely, M. (see Loftus)
Enniskillen, E. (see Grinstead)
Erroll, E. (see Kilmarnock)
Falkland, V. (see Hunsdon)
Fife, E. (see Skene) [Garlies)
Galloway, E. (see Stewart of
Glasgow, E. (see Ross)
Gosford, E. (see Worlingham)
Hamilton, D. (see Brandon)
Headfort, M. (see Kenlis)
Henniker, B. (see Hartismere)
Home, E. (see Douglas)
Huntly, M. (see Meldrum)
Kinnoull, E. (see Hay)
Leitrim, E. (see Clements)
Limerick, E. (see Foxford)
Listowel, E. (see Hare)
Londonderry, M. (see Vane)
Longford, E. (see Silchester)
Lothian, M. (see Ker)
Loudoun, E. (see Botreaux)
Massereene, V. (see Oriel)
Meath, E. (see Chaworth)
Midleton, V. (see Brodrick)
Montrose, D. (see Graham)
Moray, E. (see Stuart of Castle Stuart)
Napier, B. (see Ettrick)
Normanton, E. (see Somerton)
Roden, E. (see Clanbrassill)
Rollo, B. (see Dunning, B.)
Roxburgh, D. (see Innes, E.)
Seafield, E. (see Strathspey, B.)
Shannon, E. (see Carleton)
Sligo, M. (see Monteagle)
Southesk, E. (see Balinhard)
Stair, E. (see Oxenfoord)
Waterford, M. (see Tyrone)

OFFICERS OF THE HOUSE OF PEERS.

Chairman of Committees, Earl of Redesdale; *Clerk of the Parliaments*, Sir William Rose, K.C.B.; *Deputy Clerk of the Parliaments and Clerk Assistant*, Ralph Disraeli; *Reading Clerk, and Clerk of Private Committees*, Hon. S. Bethell; *Counsel to the Chairman of Committees*, J. H. Warner.; *Examiners for Standing Orders*, Chas. Frere, and J. H. Robinson; *Chief Clerk*, E. M. Parratt; *Principal Clerk (Private Bill Office)*, B. S. R. Adam; *Principal Clerk (Judicial Office)*, A. W. Dubourg; *Clerk of the Journals*, L. Birch; *Clerk at the Table*, A. Harrison; *Gentleman Usher of the Black Rod*, Admiral Hon. Sir. J. R. Drummond, G. C. B.; *Yeoman Usher*, Col. Sir R. C. S. Clifford, Bt.; *Sergeant-at-Arms*, Lt.-Col. Hon. W. P. M. C. Talbot; *Receiver of Fees*, W. A. Malony; *Librarian*, J. H. Pulman, F.S.A.; *Deputy-Librarian*, Hon. H. Parker.

THE HOUSE OF COMMONS.

Twenty-second Parliament of the United Kingdom, and ninth of Queen Victoria.
Speaker—The Right Hon. Sir H. B. W. Brand, G.C.B.—*Chairman of Committees and Deputy-Speaker*—Right Hon. Sir Arthur J. Otway, Bt.

ENGLAND AND WALES.

1 *Abingdon*, J. C. Clarke
2 *Andover*, F. W. Buxton
3 *Angleseyshire*, Rich. Davies
4 *Ashton-under-Lyne*, H. Mason
5 *Aylesbury*, Sir N. M. de Rothschild, Bart., G. W. E. Russell
6 *Banbury*, Bernhard Samuelson
7 *Barnstaple*, Sir R. W. Carden, Visc. Lymington [E. R. Wodehouse
8 *Bath*, Lt.-Col. Sir A. D. Hayter, Bt.,
9 *Beaumaris*, Morgan Lloyd
10 *Bedford*, S. Whitbread, C. Magniac
11 *Bedfordshire*, J. Howard, Marquis of Tavistock
12 *Berkshire*, Col. Sir R. J. Loyd-Lindsay, K.C.B., P. Wroughton, John Walter
13 *Berwick-upon-Tweed*, Lt.-Col. D. M. Home, Hubert E. H. Jerningham
14 *Bewdley*, Enoch Baldwin
15 *Birkenhead*, D. MacIver
16 *Birmingham*, P. H. Muntz, Rt. Hon. J. Bright, Rt. Hon. J. Chamberlain
17 *Blackburn*, W. E. Briggs, W. Coddington
18 *Bodmin*, Hon. E. F. Leveson-Gower
19 *Bolton*, J. K. Cross, J. P. Thomasson
20 *Boston* (2 vacancies)
21 *Bradford*, Rt. Hon. W. E. Forster, Alfred Illingworth
22 *Brecon*, Cyril Flower
23 *Breconshire*, W. Fuller-Maitland
24 *Bridgnorth*, W. H. Foster
25 *Bridport*, C. N. Warton
26 *Brighton*, J. R. Hollond, W. T. Marriott
27 *Bristol*, S. Morley, Lewis Fry
28 *Buckingham*, Sir Harry Verney, Bt.
29 *Buckinghamshire*, Sir R. B. Harvey, Bt. Hon. T. F. Fremantle, Hon. R. C. Carington
30 *Burnley*, Peter Rylands
31 *Bury, Lancashire*, R. N. Philips
32 *Bury St. Edmunds*, J. A. Hardcastle, Edward Greene
33 *Calne*, Lord E. G. Fitzmaurice
34 *Cambridge*, W. Fowler, Hugh Shield
35 *Cam. University*, Rt. Hn. A. J. B. Beresford-Hope, Rt. Hn. H. C. Raikes.
36 *Cambridgeshire*, Rt. Hon. Sir H. B. W. Brand, G.C.B., E. Hicks, J. R. Bulwer
37 *Canterbury* (2 vacancies)
38 *Cardiff*, &c., Sir E. J. Reed, K.C.B.
39 *Cardigan*, David Davies
40 *Cardiganshire*, L. P. Pugh [Bt.
41 *Carlisle*, R. Ferguson, Sir W. Lawson,
42 *Carmarthen*, Sir J. J. Jenkins
43 *Carmarthenshire*, W. R. H. Powell, Visc. Emlyn
44 *Carnarvon*, T. L. D. Jones-Parry
45 *Carnarvonshire*, William Rathbone
46 *Chatham*, J. E. Gorst
47 *Chelsea*, Rt. Hon. Sir C. W. Dilke, Bt., J. F. B. Firth
48 *Cheltenham*, Baron de Ferrières
49 *Chester* (2 vacancies)
50 *Cheshire (E.)*, W. C. Brooks, W. J. Legh
51 *Cheshire (M.)*, Hon. A. de T. Egerton, P. E. Warburton

52 *Cheshire (W.)*, Hn. W. F. Tollemache, H. J. Tollemache [Lennox
53 *Chichester*, Rt. Hn. Ld. H. C. Gordon-
54 *Chippenham*, Sir G. Goldney, Bt.
55 *Christchurch*, H. Davey
56 *Cirencester*, Capt. T. W.C. Master
57 *Clitheroe*, R. Fort
58 *Cockermouth*, E. Waugh
59 *Colchester*, R. K. Causton, Wm. Willis
60 *Cornwall (E.)*, Wm. C. Borlase, C. T. Dyke Acland [A. P. Vivian
61 *Cornwall (W.)* Sir J. St. Aubyn, Bt.,
62 *Coventry*, W. H. Wills, H. W. Eaton
63 *Cricklade*, M. H. N. Story-Maskelyne, Sir D. Gooch, Bt. [Howard
64 *Cumberland (E.)*, E. S. Howard, G. J.
65 *Cumberland (W.)*, D. Ainsworth, Hon. P. S. Wyndham
66 *Darlington*, T. Fry
67 *Denbigh*, &c., Sir R. A. Cunliffe, Bt.
68 *Denbighshire*, Sir W. W. Wynn, Bart., Rt. Hon. G. O. Morgan
69 *Derby*, Rt. Hn. Sir W. G. V. Harcourt, Thomas Roe [Hn. F. Egerton
70 *Derbyshire (East)*, A. Barnes, Adm.
71 *Derbyshire (North)*, Lord E. Cavendish, J. F. Cheetham
72 *Derbyshire (South)*, Col. Sir H. Wilmot, Bart., T. W. Evans
73 *Devizes*, Sir Thomas Bateson, Bart.
74 *Devonport*, J. H. Puleston, Capt. G. E. Price
75 *Devonshire (East)*, Sir J. H. Kennaway, Bt., Lt.-Col. W. H. Walrond
76 *Devonsh. (N.)*, Rt. Hon. Sir S. H. Northcote, Bt., Rt. Hon. Sir T. D. Acland, Bt.
77 *Devonshire (South)*, Sir L. Massey Lopes, Bart., J. C. Garnier
78 *Dewsbury*, Serjeant John Simon
79 *Dorchester*, W. E. Brymer
80 *Dorsetshire*, Hon. W. H. B. Portman, J. Floyer, Lt.-Col. Hn. E. H. T. Digby
81 *Dover*, C. K. Freshfield, Major A. G.
82 *Droitwich*, John Corbett [Dickson
83 *Dudley*, H. B. Sheridan [Herschell
84 *Durham City*, T. C. Thompson, Sir F.
85 *Durham (N.)*, C. M. Palmer, Sir Geo. Elliot, Bt. [Hon. F. W. Lambton
86 *Durham (South)*, Sir J. W. Pease, Bt.,
87 *Essex (East)*, J. Round, Hon. C. H. Strutt
88 *Essex (West)*, Sir H. J. Selwin-Ibbetson, Bart, Lord E. H. G. B. Cecil
89 *Essex (South)*, T. C. Baring, Col. W. T. Makins
90 *Evesham*, F. D. Dixon-Hartland [C.B.
91 *Exeter*, E. Johnson, H. S. Northcote,
92 *Eye*, Ellis Ashmead-Bartlett
93 *Falmouth & Penryn*, D. J. Jenkins, R. B. Brett
94 *Finsbury*, Sir A. Lusk, Bart., W. T. M'Cullagh-Torrens
95 *Flint*, &c., J. Roberts
96 *Flintshire*, Rt. Hon. Lord R. Grosvenor
97 *Frome*, H. B. Samuelson
98 *Gateshead*, W. H. James [R. M. Talbot
99 *Glamorgansh.*, Sir H. H. Vivian, Bt., C.
100 *Gloucester*, C. J. Monk, (a vacancy)
101 *Gloucestershire (East)*, Rt. Hon. Sir M. E. Hicks-Beach, Bart., J. R. Yorke
102 *Gloucestershire (West)*, Col. R. N. F. Kingscote, Lord Moreton
103 *Grantham*, J. W. Mellor, C. S. Roundell
104 *Gravesend*, Sir S. H. Waterlow, Bt.
105 *Greenwich*, T. W. Boord, Baron Henry de Worms
106 *Grimsby (Great)*, E. Heneage
107 *Guildford*, Denzil R. Onslow
108 *Hackney*, J. Holms, Rt. Hn. H. Fawcett
109 *Halifax*, Right Hon. J. Stansfeld, T. Shaw
110 *Hampshire (North)*, Rt. Hon. G. Sclater-Booth, W. W. B. Beach
111 *Hampshire (South)*, Lord H. J. M. D. Scott, F. Compton
112 *Hartlepool*, T. Richardson
113 *Harwich*, Sir Henry W. Tyler [Ince
114 *Hastings*, Sir T. Brassey, K.C.B., H.B.
115 *Haverfordwest*, Rt. Hon. Lord Kensington [Aubyn
116 *Helston*, W. N. Molesworth St.
117 *Hereford*, Joseph Pulley, R. T. Reid
118 *Herefordshire*, Sir J. R. Bailey, Bt., Michael Biddulph, Thos. Duckham
119 *Hertford*, Arthur James Balfour
120 *Hertfordshire*, T. F. Halsey, Abel Smith, Hon. H. F. Cowper
121 *Horsham*, Sir Henry Fletcher, Bt.
122 *Huddersfield*, Edward A. Leatham
123 *Hull*, C. M. Norwood, C. H. Wilson
124 *Huntingdon*, Visc. Hinchingbrook
125 *Huntingdonshire*, Capt. W. H. Fellowes, Lord Douglas W. C. Gordon
126 *Hythe*, Sir Edward W. Watkin. Bt.
127 *Ipswich*, T. C. Cobbold, C.B., J. Collings
128 *Kendal*, J. Cropper [Pemberton
129 *Kent (East)*, A. Akers-Douglas, E. L.
130 *Kent (Mid)*, Rt. Hon. Sir W. Hart Dyke, Bt., Sir E. Filmer, Bt.
131 *Kent (West)*, Sir C. H. Mills, Bart., Visc. Lewisham
132 *Kidderminster*, John Brinton
133 *King's Lynn*, Sir W. H. B. Ffolkes, Bt., Rt. Hon. Robert Bourke
134 *Knaresborough*, T. Collins
135 *Lambeth*, Ald. Sir J. C. Lawrence, Bt., Ald. Sir Wm. M'Arthur
136 *Lancashire (North)*, Col. Rt. Hon. F. A. Stanley, L.-Gen. R. J. Feilden
137 *Lancashire (North East)*, Rt. Hon. Marq. of Hartington, F. W. Grafton
138 *Lancashire (South East)*, R. Leake, W. Agnew
139 *Lancash. (S. W.)* Rt. Hon. Sir R. A. Cross, G.C.B., Col. J. I. Blackburne
140 *Launceston*, Sir H. S. Giffard
141 *Leeds*, John Barran, Wm. L. Jackson, Herbert John Gladstone
142 *Leicester*, P. A. Taylor, A. McArthur
143 *Leicestershire (N.)*, Rt. Hon Lord J. J. R. Manners, G.C.B., Hn M. Curzon
144 *Leicestershire (S.)*, T. T. Paget, A. Pell
145 *Leominster*, James Rankin
146 *Lewes*, W. L. Christie
147 *Lichfield*, Lt.-Col. Theo. John Levett
148 *Lincoln*, Charles Seely, J. H. Palmer
149 *Lincolnshire (Mid)*, H. Chaplin, Hon. E. Stanhope
150 *Lincolnshire (North)*, Rowland Winn, Rt. Hon. J. Lowther
151 *Lincolnshire (South)*, J. C. Lawrance, Sir W. E. Welby-Gregory, Bart.
152 *Liskeard*, Leonard H. Courtney

153 *Liverpool*, E. Whitley, Lord C. J. Hamilton, Samuel Smith
154 *London*, Ald. W. J. R. Cotton, Rt. Hon. R. N. Fowler (Lord Mayor of London), Rt. Hon. J. G. Hubbard, Ald. William Lawrence
155 *London University*, Sir J. Lubbock, Bt.
156 *Ludlow*, Col. Hn. G.H. Windsor-Clive
157 *Lymington*, Lt.-Cl. E. Hegan-Kennard
158 *Macclesfield*, (2 vacancies) [Aylmer.
159 *Maidstone*, Maj. A. H. Ross, J. E. F.
160 *Maldon*, Geo. Courtauld
161 *Malmesbury*, Col. C.W. Miles [william
162 *Malton*, Hon. C. W. Wentworth-Fitz-
163 *Manchester*, J. Slagg, Jacob Bright, W. H. Houldsworth [Bruce.
164 *Marlborough*, Rt. Hon. Lord C. W.
165 *Marlow (Gt.)*, Maj.-Gen. O. L. C. Williams
166 *Marylebone*, D. Grant, Sir T. Chambers
167 *Merionethshire*, Samuel Holland
168 *Merthyr Tydvil*, Henry Richard, C. H. James.
169 *Middlesborough*, Isaac Wilson
170 *Middlesex*, Rt. Hon. Lord George F. Hamilton, O. E. Coope [K.C.M.G.
171 *Midhurst*, Sir H. T. Holland, Bt.,
172 *Monmouth*, &c., Edward H. Carbutt.
173 *Monmouthshire*, Col. Hon. Fred. C. Morgan, J. A. Rolls. [bury-Tracy
174 *Montgomery*, &c., Hon. F. S. A. Han-
175 *Montgomeryshire*, Stuart Rendel.
176 *Morpeth*, T. Burt
177 *Newark*, T. Earp, W. N. Nicholson.
178 *Newcastle-on-Tyne*, J. Cowen, John Morley [W. S. Allen.
179 *Newcastle-under-Lyme*, C. D. Hudson,
180 *Newport (I. of Wight)*, C. C. Clifford
181 *Norfolk (North)*, Sir E. H. K. Lacon, Bt., E. Birkbeck [R. T. Gurdon.
182 *Norfolk (South)*, Sir R. J. Buxton, Bt.
183 *Norfolk (West)*, W. A. T. Amherst, G. W. P. Bentinck
184 *Northallerton*, G. W. Elliot
185 *Northampton*, H. Labouchere, Charles Bradlaugh.
186 *Northampton (North)*, Hon. C. R. Spencer, Lord Burghley.
187 *Northampton (South)*, Sir R. Knightley, Bt., P. Phipps
188 *Northumberland (North)*, Rt. Hon. Earl Percy, Sir M. W. Ridley, Bt.
189 *Northumberland (South)*, A. H. G. Grey, W. B. Beaumont.
190 *Norwich*, J. J. Colman, J. H. Tillett.
191 *Nottingham*, C. Seely, jun., A. Morley.
192 *Nottinghamshire (North)* C. G. S. Foljambe, Viscount Galway.
193 *Nottinghamshire (South)*, G. Storer, T. B. Thoroton-Hildyard.
194 *Oldham*, J. T. Hibbert, Hon. E. L. Stanley
195 *Oxford City* (2 vacancies)
196 *Oxford University*, Rt. Hon. Sir J. R. Mowbray, Bt., J. G. Talbot
197 *Oxfordshire*, Lt.-Col. J. S. North, W. C. Cartwright, Col. E. W. Harcourt
198 *Pembroke*, &c., H. G. Allen
199 *Pembrokeshire*, Wm. Davies.
200 *Peterborough*, Hon. W. J. Wentworth-Fitzwilliam, S. C. Buxton.
201 *Petersfield*, William Nicholson
202 *Plymouth*, P. S. Macliver, E. G. Clarke
203 *Pontefract*, Rt. Hon. H. C. E. Childers, Sidney Woolf
204 *Poole*, Charles Schreiber
205 *Portsmouth*, Hon. T. C. Bruce, Sir H. Drummond Wolff
206 *Preston*, W. F. Ecroyd, W. E. M. Tomlinson
207 *Radnor (New)*, S. C. E. Williams
208 *Radnorshire*, Sir R. Green Price, Bt.
209 *Reading*, George Palmer, Rt. Hon. G. J. Shaw-Lefevre
210 *Retford (East)*, F. J. S. Foljambe, F. T. Mappin
211 *Richmond*, Hon. J. C. Dundas
212 *Ripon*, Rt. Hon. G. J. Goschen
213 *Rochdale*, T. B. Potter
214 *Rochester*, Sir A. J. Otway, Bt., R. Leigh
215 *Rutlandshire*, G. H. Finch, J. W. Lowther.
216 *Rye*, F. A. Inderwick
217 *St. Ives*, C. C. Ross
218 *Salford*, B. Armitage, R. A. Arnold
219 *Salisbury*, J. Passmore Edwards, C. J. Kennard [vacancy)
220 *Sandwich*, Henry Arthur Brassey (a
221 *Scarborough*, William S. Caine, Rt. Hon. John G. Dodson
222 *Shaftesbury*, Hon. Sidney Carr Glyn
223 *Sheffield*, Rt. Hon. A. J. Mundella, Charles B. Stuart Wortley
224 *Shields (South)*, J. C. Stevenson
225 *Shoreham (New)*, Sir W. W. Burrell, Bt., R. Loder
226 *Shrewsbury*, C.C. Cotes, H. Robertson
227 *Shropshire (North)*, Visc. Newport, S. Leighton
228 *Shropshire (S.)*, Sir Baldwyn Leighton, Bt., J.E. Severne
229 *Somersetshire (East)*, Sir P. J. W. Miles, Bart., Lord Brooke
230 *Somersetshire (Mid.)*, R. H. Paget, W. S. Gore-Langton
231 *Somersetshire (West)*, M. Fenwick-Bisset, E. J. Stanley
232 *Southampton*, H. Lee, Alfred Giles
233 *Southwark*, A. Cohen, J. E.T. Rogers
234 *Stafford*, Charles B. B. McLaren, Thos. Salt [H. Wiggin
235 *Staffordshire (E.)*, Sir M. A. Bass, Bt.,
236 *Staffordshire (N.)*, W. Y. Craig, H. T. Davenport
237 *Staffordshire (W.)*, A. Staveley Hill, F. Monckton
238 *Stalybridge*, William Summers
239 *Stamford*, Marston C. Buszard
240 *Stockport*, C. H. Hopwood, F. Pennington
241 *Stockton-on-Tees*, J. Dodds
242 *Stoke-upon-Trent*, W. Woodall, H. Broadhurst
243 *Stroud*, W. J. Stanton, H. R. Brand
244 *Suffolk (E.)*, Lord Rendlesham, Lt.-Col. F. St. J. N. Barne [dell
245 *Suffolk (W.)*, T. Thornhill, W. Bid-
246 *Sunderland*, E. T. Gourley, S. Storey
247 *Surrey (E.)*, W. Grantham, J. Watney
248 *Surrey (Mid)*, Sir H. W. Peek, Bt., Sir J. J. T. Lawrence, Bart.,
249 *Surrey (W.)*, Rt. Hon. Geo. Cubitt Hon. Wm. St. John F. Brodrick

250 *Sussex (E.)*, G. B. Gregory, M.D. Scott
251 *Sussex (W.)*, Col. Sir W. B. Barttelot, Bart., Earl of March
252 *Swansea*, L. L. Dillwyn
253 *Tamworth*, H. A. Bass, J. S. Balfour
254 *Taunton*, Sir H. James, S. C. Allsopp
255 *Tavistock*, Lord A. J. E. Russell
256 *Tewkesbury*, R. Biddulph Martin
257 *Thirsk*, Lt.-Col. Hon. L. P. Dawnay
258 *Tiverton*, Sir J. Heathcote-Amory, Bt., Visc. Ebrington
259 *Tower Hamlets*, J. Bryce, Capt. C. T. Ritchie
260 *Truro*, Col. Sir J. McGarel-Hogg, Bt., E. W. Brydges-Willyams
261 *Tynemouth*, T. E. Smith
262 *Wakefield*, R. B. Mackie
263 *Wallingford*, Pandeli Ralli
264 *Walsall*, Sir Chas. Forster, Bt.
265 *Wareham*, Montague J. Guest
266 *Warrington*, John G. McMinnies
267 *Warwick*, A. W. Peel, G. W. J. Repton
268 *Warwickshire (N.)*, C. N. Newdegate, W. Bromley-Davenport
269 *Warwickshire (S.)*, Sir J. E. Eardley-Wilmot, Bt., Hon. G. H. C. Leigh
270 *Wednesbury*, Alexander Brogden
271 *Wenlock*, A. H. Brown, C. T. W. Forester
272 *Westbury*, C. N. P. Phipps
273 *Westminster*, Rt. Hon. W. H. Smith, Lord A. Percy
274 *Westmorland*, Earl of Bective, Hon. William Lowther
275 *Weymouth*, H. Edwards, Sir F. J. W. Johnstone, Bt.
276 *Whitby*, Arthur Pease
277 *Whitehaven*, Rt. Hon. G. A. F. C. Bentinck
278 *Wigan*, T. Knowles, Hon. A. F. Egerton
279 *Wight, Isle of*, Hon. A. E. Ashley
280 *Wilton*, Hon. Sidney Herbert
281 *Wiltshire (N.)*, Walter H. Long, George Sotheron-Estcourt
282 *Wiltshire (S.)*, Rt. Hon. Lord H. F. Thynne, Viscount Folkestone
283 *Winchester*, Viscount Baring, R. Moss
284 *Windsor*, R. Richardson-Gardner
285 *Wolverhampton*, Right Hon. C. P. Villiers, Henry H. Fowler
286 *Woodstock*, Lord R. H. Churchill
287 *Worcester*, T. Rowley Hill, Æneas J. McIntyre
288 *Worcestershire (E.)*, W. H. Gladstone, George W. Hastings
289 *Worcestershire (W.)*, Sir E. A. H. Lechmere, Bart., F. W. Knight
290 *Wycombe*, Lt.-Col. Gerard Smith
291 *York*, Ralph Creyke (a vacancy)
292 *Yorkshire (E. R.)*, Christ. Sykes, W. H. Harrison-Broadley
293 *Yorkshire (N. R.)*, Sir F. A. Milbank, Bart., Hon. G. C. Dawnay
294 *Yorkshire (W. R., N. D.)*, Sir M. Wilson, Bt., Isaac Holden
295 *Yorkshire (W. R., S. D.)*, Hon. W. H. Wentworth-Fitzwilliam, W. H. Leatham
296 *Yorkshire (W. R., E. D.)*, Sir Andrew Fairbairn, Sir John Ramsden, Bt.

SCOTLAND.

297 *Aberdeen*, Dr. J. Webster
298 *Aberdeenshire (E.)*, Gen. Hon. Sir A. Hamilton-Gordon, K.C.B. [son
299 *Aberdeenshire (W.)* Dr. R. Farquhar-
300 *Argyllshire*, Lord C. Campbell
301 *Ayr*, &c., Richard F. F. Campbell
302 *Ayrshire (N.)*, R. W. Cochran-Patrick
303 *Ayrshire (S.)*, Maj.-Gen. C. Alexander
304 *Banffshire*, R. W. Duff [banks
305 *Berwickshire*, Hon. Edward Marjori-
306 *Buteshire*, Charles Dalrymple
307 *Caithness-shire*, Sir J. G. T. Sinclair, Bart.
308 *Clackmannan and Kinross-shires*, Rt. Hon. J. B. Balfour
309 *Dumbartonshire*, Archibald Orr Ewing
310 *Dumfries*, Ernest Noel
311 *Dumfriesshire*, Robert Jardine
312 *Dundee*, G. Armitstead, F. Henderson
313 *Edinburgh*, T. R. Buchanan, S. D. Waddy
314 *Edinburgh & St. Andrew's Universities*, Rt. Hn. Sir Lyon Playfair, K.C.B.
315 *Edinburghshire*, Rt. Hon. W. E. Gladstone
316 *Elgin, Banff*, &c., Alexander Asher
317 *Elgin & Nairnshire*, Sir G. Macpherson-Grant, Bart.
318 *Falkirk*, &c., J. Ramsay
319 *Fifeshire*, Hon. R. Preston Bruce
320 *Forfarshire*, J. W. Barclay
321 *Glasgow*, G. Anderson, Dr. C. Cameron, R. T. Middleton
322 *Glasgow and Aberdeen Universities*, J. A. Campbell
323 *Greenock*, J. Stewart
324 *Haddington*, A. Craig Sellar
325 *Haddingtonshire*, Lord Elcho
326 *Hawick*, Rt. Hon. G. O. Trevelyan
327 *Inverness*, C. Fraser Mackintosh
328 *Inverness-shire*, D. Cameron
329 *Kilmarnock*, J. D. Peddie [K.C.B.
330 *Kincardineshire*, Gen. Sir G. Balfour,
331 *Kirkcaldy*, &c., Sir G. Campbell, K.C.S.I
332 *Kirkcudbrightshire*, Capt. J. M. Maxwell-Heron
333 *Lanarkshire (N.)*, Sir T. E. Colebrooke, Bt.
334 *Lanarkshire (S.)*, J. G. C. Hamilton
335 *Leith*, A. Grant
336 *Linlithgowshire*, Peter McLagan
337 *Montrose*, &c., Rt. Hn. W. E. Baxter
338 *Orkney & Shetland*, S. Laing
339 *Paisley*, W. Holms
340 *Peebles and Selkirk*, C. Tennant
341 *Perth*, C. S. Parker [K.C.M.G.
342 *Perthshire*, Sir Donald Currie,
343 *Renfrewshire*, Alexander Crum [Bt.
344 *Ross & Cromartyshire*, Sir A. Matheson,
345 *Roxburghshire*, Hon. A. R. D. Elliot
346 *St. Andrews*, &c., S. Williamson
347 *Stirling*, &c., H. Campbell-Bannerman
348 *Stirlingshire*, J. C. Bolton
349 *Sutherlandshire*, Marquis of Stafford
350 *Wick*, &c., John Pender
351 *Wigton*, &c., Adm. Rt. Hon. Sir J. C. Dalrymple Hay, Bt.
352 *Wigtonshire*, Sir H. E. Maxwell, Bt.

IRELAND.

353 *Antrim*, J. Chaine, E. Macnaghten
354 *Armagh*, G. de la Poer Beresford
355 *Armagh Co.*, J. N. Richardson, M. C. Close
356 *Athlone*, Sir J. J. Ennis, Bart.
357 *Bandon Bridge*, R. L. Allman
358 *Belfast*, W. Ewart, J. P. Corry
359 *Carlow*, C. Dawson
360 *Carlow Co.*, E. Dwyer Gray, D. H. Macfarlane
361 *Carrickfergus*, Thomas Greer
362 *Cavan Co.*, C. J. Fay, J. G. Biggar
363 *Clare*, The O'Gorman Mahon, Capt. W. O'Shea
364 *Clonmel*, A. Moore
365 *Coleraine*, Sir H. Hervey Bruce, Bt.
366 *Cork*, J. Daly, C. S. Parnell
367 *Cork Co.*, W. Shaw, Col. D. la T. Colthurst
368 *Donegal*, T. Lea, Dr. J. Kinnear
369 *Downpatrick*, J. Mulholland
370 *Downshire*, Lord A. W. Hill, Visc. Castlereagh
371 *Drogheda*, B. Whitworth
372 *Dublin*, M. Brooks, Dr. R. D. Lyons
373 *Dublin Co.*, I. T. Hamilton, Col. E. R. King-Harman
374 *Dublin University*, Rt. Hon. D. R. Plunket, Rt. Hon. E. Gibson
375 *Dundalk*, C. Russell
376 *Dungannon*, J. Dickson
377 *Dungarvon*, F. H. O'Donnell
378 *Ennis*, M. J. Kenny
379 *Enniskillen*, Viscount Cole
380 *Fermanagh Co.*, W. H. Archdale, Viscount Crichton
381 *Galway*, J. O. Lever, T. P. O'Connor
382 *Galway Co.*, Lt.-Col. J. P. Nolan, M. Henry
383 *Kerry Co.*, R. P. Blennerhasset, Sir R. Blennerhasset, Bt. [Leahy
384 *Kildare Co.*, C. H. Meldon, LL.D., J.
385 *Kilkenny*, J. F. Smithwick
386 *Kilkenny Co.*, E. P. Mulhallen Marum, P. Martin
387 *King's Co.*, Sir P. O'Brien, Bt., B. C. Molloy
388 *Kinsale*, E. Collins
389 *Leitrim*, A. L. Tottenham, Col. F. O'Beirne
390 *Limerick*, D. F. Gabbett. (A vacancy.)
391 *Limerick Co.*, W. H. O'Sullivan, E. J. Synan
392 *Lisburn*, Sir R. Wallace, Bt.
393 *Londonderry*, C. E. Lewis
394 *Londonderry Co.*, Sir T. McClure, Bt., Rt. Hon. A. M. Porter
395 *Longford Co.*, G. Errington, Justin McCarthy
396 *Louth Co.*, P. Callan, A. H. Bellingham
397 *Mallow*, William O'Brien
398 *Mayo Co.*, J. O'C. Power, Rev. I. Nelson
399 *Meath Co.*, R. H. Metge, E. Sheil
400 *Monaghan Co.*, W. Findlater, T. Healy
401 *New Ross*, J. E. Redmond
402 *Newry*, H. Thomson [Brewster
403 *Portarlington*, Robert A. B. French-
404 *Queen's Co.*, R. Lalor, A. O'Connor
405 *Roscommon Co.*, A. Commins, LL.D., J. O'Kelly
406 *Sligo Co.*, T. Sexton, Nicholas Lynch
407 *Tipperary Co.*, P. J. Smyth, T. Mayne
408 *Tralee*, The O'Donoghue
409 *Tyrone Co.*, J. W. Ellison-Macartney, Thomas Alexander Dickson
410 *Waterford*, R. Power, E. Leamy
411 *Waterford Co.*, H. V. Stuart, J. A. Blake
412 *Westmeath Co.*, T. D. Sullivan, Timothy Harrington
413 *Wexford*, W. H. K. Redmond
414 *Wexford Co.*, J. Barry, J. F. Small
415 *Wicklow Co.*, W. J. Corbet, J. C. M'Coan
416 *Youghal*, Sir J. N. McKenna

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SUMMARY OF THE HOUSE OF COMMONS.

England.	Members	
40 Counties	171	450
Isle of Wight	1	
184 Cities, Boroughs, &c.	282	
5 Universities	5	
Wales.		
12 Counties	15	30
14 Boroughs, with 45 contributory ditto	15	

Scotland.	Members	
33 Counties	32	60
7 Cities and Towns	11	
15 Districts of Burghs	15	
4 Universities	2	
Ireland.		
32 Counties	64	103
31 Cities and Boroughs	37	
1 University	2	
Total		652

ALPHABETICAL LIST OF THE MEMBERS OF THE HOUSE OF COMMONS.

(The Figures after the names refer to the previous List.)

Acland, Sir T. D., Bt. 76
Acland, Rt Hn. C. T. D. 60
Agnew, W. 138
Ainsworth, D. 65
Akers-Douglas, Aretas 129
Alexander, Maj.-Gen. C. 303
Allen, H. G. 198
Allen, W. S. 179
Allman, R. L. 357
Allsopp, S. C. 254
Amherst, W. T. 183
Anderson, George 321
Archdale, W. H. 380
Armitstead, George 312
Armitage, B. 218
Arnold, R. A. 218
Asher, A. 316
Ashley, Hn. A. E. 279
Ashmead-Bartlett, E. 92
Aylmer, J. E. F. 150
Bailey, Sir J. R., Bt. 118
Baldwin, Enoch 14
Balfour, Arthur J. 119
Balfour, Gen. Sir G. 330
Balfour, Rt. Hn. J. B. 308
Balfour, J. S. 253
Barclay, J. W 320
Baring, T. C. 89
Baring, Viscount 283
Barne, Lt.-Col. F. St. J. 244
Barnes, A. 70
Barran, J. 141
Barry, J. 414
Barttelot, Col. Sir W. B., Bt. 251
Bass, H. A. 253
Bass, Sir M. A., Bt. 235
Bateson, Sir T., Bt. 73
Baxter, Rt. Hon. W. E. 337
Beach, Wm. W. B. 110
Beaumont, W. B. 189
Bective, Earl of 274
Bellingham, A. H. 396
Bentinck, Rt. Hn. G. A. F. C. 277
Bentinck, G. W. P. 183
Beresford, G. de la Poer 354
Beresford-Hope, Rt. Hn. A. J. B. 35
Biddell, W. 245
Biddulph, Michael 118
Biggar, J. G. 362
Birkbeck, E. 181
Blackburne, Col. J. I. 139
Blake, J. A. 411
Blennerhasset, R. P. 383
Blennerhasset, Sir R. 383
Bolton, J. C. 348
Boord, T. W. 105
Borlase, Wm. C. 60
Bourke, Rt. Hon. R. 133
Bradlaugh, Charles 185
Brand, Rt. Hon. Sir H. B. W. 36
Brand, H. R. 243
Brassey, H. A. 220
Brassey, Sir T. 114
Brett, R. B. 93
Briggs, W. E. 17
Bright, Jacob 163
Bright, Rt. Hon. J. 16
Brinton, John 182
Broadhurst, H. 242
Brodrick, Hon. W. St. John F. 249
Brogden, A. 270
Bromley-Davenport, W. 263
Brooke, Lord 229
Brooks, Maurice 372
Brooks, W. C. 50
Brown, A. H. 271
Bruce, Rt. Hon. Lord C. W. 164
Bruce, Hon. R. P. 319
Bruce, Hon. T. C. 205
Bruce, Sir H. H., Bt. 365
Bryce, J. 259
Brydges-Williams, E. W. 260
Brymer, W. E. 79
Buchanan, T. R. 313
Bulwer, J. R. 36
Burghley, Lord 186
Burrell, Sir W., Bt. 225
Burt, Thomas 176
Buszard, M. C. 239
Buxton, F. W. 2
Buxton, Sir R. J., Bt. 182
Buxton, S. C. 200
Caine, W. S. 221
Callan, Philip 396
Cameron, Dr. C. 321
Cameron, Donald 328
Campbell, Lord C. 200
Campbell, Sir G. 331
Campbell, J. A. 322
Campbell, R. F. F. 301
Campbell-Bannerman, H. 347
Carbutt, E. H. 172
Carden, Sir R. W. 7
Carington, Hon. R. C. 29
Cartwright, W. C. 197
Castlereagh, Visc. 370
Causton, R. K. 59
Cavendish, Lord E. 71
Cecil, Ld. E. H. G. B. 88
Chaine, J. 353
Chamberlain, Rt. Hon. J. 16
Chambers, Sir T. 166
Chaplin, H. 149
Cheetham, J. F. 71
Childers, Rt. Hn. H. C. E. 203
Christie, Wm. L. 146
Churchill, Ld. R. H. 286
Clarke, E. G. 202
Clarke, J. C. 1
Clifford, C. C. 180
Close, M. C. 355
Cobbold, T. C. 127
Cochran-Patrick, R. W. 302
Coddington, W. 17
Cohen, A. 233
Cole, Viscount 379
Colebrooke, Sir T. E., Bart. 333
Collings, Jesse 127
Collins, E. 388
Collins, T. 134
Colman, J. J. 190
Colthurst, Colonel 367
Commins, A. 405
Compton, Francis 111
Coope, O. E. 170
Corbet, W. J. 415
Corbett, John 82
Corry, J. P. 358
Cotes, C. C. 226
Cotton, Ald. W. J. R. 154
Courtauld, G. 160
Courtney, L. H. 152
Cowen, Joseph 178
Cowper, Hon. H. F. 120
Craig, W. Y. 236
Creyke, Ralph 291
Crichton, Visct. 380
Cropper, J. 128
Cross, J. K. 19
Cross, Rt. Hn. Sir R. A. 139
Crum, A. 343
Cubitt, Rt. Hon. G. 249
Cunliffe, Sir R. A. 67
Currie, Sir Donald 342
Curzon, Hon. M. 143
Dalrymple, C. 306
Daly, John 366
Davenport, H. T. 236
Davey, Horace 55
Davies, David 39
Davies, R. 3
Davies, Wm. 199
Dawnay, Hon. G. C. 293
Dawnay, Lt.-Col. Hon. L. P. 257
Dawson, Charles 350
De Ferrières, Baron 48
DeWorms, Baron H. 105
Dickson, Maj. A. G. 81
Dickson, James 376
Dickson, T. A. 400
Digby, Lt.-Col. Hon. E. H. T. 80
Dilke, Rt. Hn. Sir C. W., Bt. 47
Dillwyn, L. L. 252
Dodds, J. 241
Dodson, Rt. Hon. J. G. 221
Duckham, T. 118
Duff, Robert Wm. 304
Dundas, Hon. J. C. 211
Dyke, Rt. Hon. Sir W., Bt. 130
Eardley-Wilmot, Sir John E., Bt. 269
Earp, T. 177
Eaton, H. W. 62
Ebrington, Visc. 258
Ecroyd, W. F. 206
Edwards, H. 275
Edwards, J. P. 219
Egerton, Hn., A. F. 278
Egerton, Adm. Hon. F. 70
Egerton, Hn. A. de T. 51
Elcho, Lord 325
Elliot, Hon. A. R. D. 345
Elliot, G. W. 184
Elliot, Sir G., Bt. 85
Ellison-Macartney, J. 409
Emlyn, Viscount 43
Ennis, Sir J. J., Bt. 356
Errington, G. 395
Evans, T. W. 72
Ewart, W. 358
Ewing, Arch. Orr 309
Fairbairn, Sir A. 296
Farquharson, Dr. R. 299
Fawcett, Rt. Hon. Henry 108
Fay, C. J. 362
Feilden, Lt.-Gen. R. J. 136
Fellowes, Capt. W. H. 125
Fenwick-Bisset, M. 231
Ferguson, R. 41
Ffolkes, Sir W. H. B. 133
Filmer, Sir E., Bt. 130
Finch, G. H. 215
Findlater, W. 400
Firth, J. F. B. 47
Fitzmaurice, Ld. E. G. 33
Fletcher, Sir H. 121
Flower, Cyril 22
Floyer, John 80
Foljambe, C. G. S. 192
Foljambe, F. J. S. 210
Folkestone, Visc. 282
Forester, C. T. W. 271
Forster, Sir C., Bt. 264
Forster, Rt. Hon. Wm. Edw. 21
Fort, Richard 57
Foster, W. H. 24
Fowler, H. H. 285
Fowler, Rt. Hn. R. N. 154
Fowler, W. 34
Fremantle, Hn. T. F. 29
French-Brewster, R. A. B. 403
Freshfield, C. K. 81
Fry, Lewis 27
Fry, Theodore 66
Fuller-Maitland, W. 23
Gabbett, D. F. 390
Galway, Visc. 192
Garnier, J. C. 77
Gibson, Rt. Hon. E. 374
Giffard, Sir H. S. 140
Giles, Alfred 232
Gladstone, Herbert 141
Gladstone, Rt. Hon. W. E. 315
Gladstone, W. H. 288
Glyn, Hon. S. Carr 222
Goldney, Sir Gabriel 54
Gooch, Sir Dan., Bt. 63
Gordon-Lennox, Lord H. C. 53
Gore-Langton, W. S. 230
Gordon, Ld. D. W. C. 125
Gorst, J. E. 46
Göschen, Rt. Hon. G. J. 212
Gourley, E. T. 246
Grafton, F. W. 137
Grant, A. 325
Grant, D. 166
Grantham, W. 247
Gray, E. D. 360
Greene, E. 33
Greer, Thomas 351
Gregory, Geo. B. 250
Grey, A. H. G. 189
Grosvenor, Lord R. 96
Guest, Montague J. 265
Gurdon, R. T. 182
Halsey, T. F. 120
Hamilton, Lord C. J. 153
Hamilton, Rt. Hn. Lord G. F 170
Hamilton, I. T. 373
Hamilton, J. G. C. 334
Hamilton-Gordon Gen. Hn. Sir A. 208
Hanbury-Tracy, Hon. F. S. A. 174
Harcourt, Col. E. W 197
Harcourt, Sir W. Vernon 69
Hardcastle, J. A. 32
Harrison-Broadley, W. H. 292
Hartington, Rt. Hn. Marquis of 137
Hartland, F. D. 90
Harvey, Sir R. B. 29
Hastings, G. W. 288
Hay, Adm. Right Hon. Sir J. C. Dalrymple, Bt. 351
Hayter, Sir A. D., Bt. 8
Healy, T. 400
Heathcote-Amory, Sir J., Bt. 258
Hegan-Kennard, Lt.-Col. E. 157
Henderson, Frank 312
Heneage, E. 106
Henry, Mitchell 382
Herbert, Hn. Sidney 280
Heron-Maxwell, Capt. J. M. 332
Herschell, Sir Farrer 84
Hibbert, John T. 194
Hicks, Edward 36
Hicks-Beach, Rt. Hn. Sir M. E. 101
Hill, A. Staveley 237
Hill, Lor A. W. 370
Hill, T. Rowley 287

Hinchingbrook, Viscount 124
Holden, Isaac 294
Holland, Sir H. T. 171
Holland, Samuel 107
Hollond, J. R. 26
Holms, John 108
Holms, Wm. 339
Home, Lt.-Cl. D. M. 13
Hopwood, Chas. H. 240
Houldsworth, W. H. 163
Howard, E. S. 64
Howard, G. J. 64
Howard, James 11
Hubbard, Right Hon. John G. 154
Hudson, C. D. 179
Illingworth, A. 21
Ince, H. B. 114
Inderwick, F. A. 216
Jackson, W. L. 141
James, Sir Henry 254
James, C. H. 168
James, Walter Henry 98
Jardine, R. 311
Jenkins, David J. 93
Jenkins, Sir J. J. 42
Jerningham, H. E. H. 13
Johnson, E. 91
Johnstone, Sir F., Bt. 275
Jones-Parry, T. L. D. 44
Kennard, C. J. 219
Kennaway, Sir J. H. 75
Kenny, M. J. 378
Kensington, Rt. Hon. Lord 115
King-Harman, Col. E. R. 373
Kingscote, Col. R. N. F. 102
Kinnear, Dr. J. 368
Knight, F. W. 289
Knightley, Sir R. 187
Knowles, Thomas 278
Labouchere, H. 185
Lacon, Sir E. H. K. 181
Laing, Samuel 338
Lalor, R. 404
Lambton, Hon. F. W. 86
Lawrance, J. C. 151
Lawrence, Ald. Sir J. C., Bt. 135
Lawrence, Sir J. J. T. 248
Lawrence, Ald. W. 154
Lawson, Sir Wilfrid 41
Lea, T. 368
Leahy, James 384
Leake, R. 138
Leamy, E. 410
Leatham, Edw. A. 124
Leatham, W. H. 295
Lechmere, Sir E., Bart. 289
Lee, Henry 232
Legh, Wm. John 50
Leigh, Hn. G. H. C. 269
Leigh, Roger 214
Leighton, Sir B. Bt., 228
Leighton, Stanley 227
Lever, Jas. Orrell 381
Leveson-Gower, Hon. E. F. 18
Levett, Lt.-Col. T. J. 147
Lewis, Chas. Edwd. 398
Lewisham, Visct. 131
Lloyd, Morgan 9
Loder, Robert 225
Long, W. H. 281
Lopes, Sir Massey 77
Loyd-Lindsay, Col. Sir R. J. 12
Lowther, Hon. W. 274
Lowther, Rt. Hn. J. 150
Lowther, J. W. 215
Lubbock, Sir J., Bt. 155
Lusk, Sir A., Bt. 94
Lymington, Visct. 7
Lynch, N. 406
Lyons, Dr. R D. 372
M'Arthur, Alex. 142
M'Arthur, Ald. W. 185
McCarthy, Justin 395
McClure, Sir Thos. 394
McCoan, J. C. 415
McCullagh-Torrens, W. T. 94
Macfarlane, D. H. 360
McGarel-Hogg, Col. Sir J. 260
M'Intyre, Æ. J. 287
Mackie, R. B. 262
M'Lagan, Peter 336
McLaren, C. B. B. 234
MacIver, David 15
McKenna, Sir J. N. 416
Mackintosh, C. F. 327
Macliver, P. S. 202
McMinnies, J. G. 266
Macnaghten, E. 353
Macpherson-Grant, Sir G., Bt. 317
Magniac, C. 10
Makins, Col. W. T. 89
Manners, Lord J. 143
Mappin, F. T. 210
March, Earl of 251
Marjoribanks, Hon. E. 305
Marriott, W. T. 26
Martin, Patrick 386
Martin, R. B. 256
Marum, E. P. M. 336
Mason, Hugh 4
Master, Capt. T. W. C. 56
Matheson, Sir A., Bt. 344
Maxwell, Sir H. E. 352
Mayne, T. 407
Meldon, Chas. H. 384
Mellor, J. W. 103
Metge, R. H. 399
Middleton, R. T. 321
Milbank, F. A. 293
Miles, Col. C. W. 161
Miles, Sir P. J. W. 229
Mills, Sir Chas. H. 131
Molloy, B. C. 387
Monckton, Fras. 237
Monk, Chas. Jas. 100
Moore, Arthur 304
Moreton, Lord 102
Morgan, Col. Hon. F. C. 178
Morgan, Rt. Hn. G. O. 68
Morley, Arnold 191
Morley, John 178
Morley, Samuel 27
Moss, Richard 283
Mowbray, Rt. Hn. Sir J. R., Bt. 196
Mulholland, John 309
Mundella, Rt. Hn. A. J. 223
Muntz, Philip H. 16
Nelson, Rev. Isaac 398
Newdegate, C. N. 268
Newport, Viscount 227
Nicholson, W. 201
Nicholson, W. N. 177
Noel, Ernest 310
Nolan, Lt.-Col. J. P. 382
North, Lt.-Col. J. S. 197
Northcote, H. S. 91
Northcote, Right Hon. Sir S. H. 76
Norwood, C. M. 123
O'Beirne, Col. Fras. 389
O'Brien, Sir P., Bt. 387
O'Brien, W. 397
O'Connor, Arthur 404
O'Connor, T. P. 381
O'Donnell, F. H. 377
O'Donoghue, The 408
O'Gorman-Mahon, The 363
O'Kelly, J. 405
Onslow, Denzil R. 107
O'Shea, Capt. W. H. 333
O'Sullivan, W. H. 391
Otway, Sir A. J., Bt. 214
Paget, R. H. 230
Paget, Thos. T. 114
Palmer, Charles M. 85
Palmer, George 209
Palmer, J. H. 148
Parker, Charles S. 341
Parnell, Chas. S. 396
Pease, A. 276
Pease, Sir J. W., Bt. 86
Peddie, J. D. 329
Peek, Sir Henry W. 248
Peel, Arthur W. 267
Pell, Albert 144
Pemberton, E. L. 129
Pender, John 350
Pennington, Fredk. 240
Percy, Rt. Hon. Earl 188
Percy, Lord A. 273
Phillips, Robert N. 31
Phipps, C. N. P. 272
Phipps, P. 187
Playfair, Rt. Hon. Sir Lyon 314
Plunket, Rt. Hn. D. 374
Porter, Rt. Hn. A. M. 394
Portman, Hn. W. H. B. 80
Potter, Thos. Bayley 213
Powell, W. R. H. 43
Power, J. O'Connor 398
Power, Richard 410
Price, Capt. G. E. 74
Price, Sir R. Green 208
Pugh, L. P. 40
Puleston, John H. 74
Pulley, J. 117
Raikes, Rt. Hn. H.C. 35
Ralli, Pandeli 263
Ramsay, John 318
Ramsden, Sir J. W. 296
Rankin, J. 145
Rathbone, W. 45
Redmond, J. E. 401
Redmond, W. H. K. 413
Reed, Sir E. James 38
Reid, R. T. 117
Rendel, S. 175
Rendlesham, Lord 244
Repton, G. W. J. 267
Richard, Henry 108
Richardson, J. N. 355
Richardson, T. 112
Richardson-Gardner, R. 284
Ridley, Sir M. W. 188
Ritchie, Capt. C. T. 250
Roberts, John 95
Robertson, Henry 226
Roe, T. 69
Rogers, J. E. T. 233
Rolls, J. A. 173
Ross, C. C. 217
Ross, Maj. Alex. H. 150
Rothschild, Sir N. M. de, Bart. 5
Round, James 87
Roundell, C. S. 103
Russell, Ld. Arthur 255
Russell, C. 375
Russell, G. W. E. 5
Rylands, Peter 30
St. Aubyn, Sir John 61
St. Aubyn, W. N. M. 116
Salt, Thomas 234
Samuelson, Bernhard 6
Samuelson, H. B. 97
Schreiber, C. 204
Sclater-Booth, Rt. Hon. G. 110
Scott, Lord Henry 111
Scott, M. D. 250
Seely, C. 148
Seely, C., Jun. 191
Sellar, A. C. 324
Selwin-Ibbetson, Sir H. J. 88
Severne, Capt. J. E. 228
Sexton, T. 406
Shaw, T. 109
Shaw, W. 307
Shaw-Lefevre, Rt. Hon. G. J. 209
Sheil, E. 399
Sheridan, H. B. 83
Shield, Hugh 34
Simon, Serj. John 73
Sinclair, Sir J. G. T. 307
Slagg, John 163
Small, J. F. 414
Smith, Abel 120
Smith, T. E. 261
Smith, Lt.-Col. G. 290
Smith, Rt. Hon. W. H. 273
Smithwick, J. F. 385
Smyth, P. J. 407
Sotheron-Estcourt, G. 281
Spencer, Hon C. R. 186
Stafford, Marq. of 349
Stanhope, Hon. E. 149
Stanley, E. J. 231
Stanley, Col. Rt. Hon. F. A. 136
Stanley, Hon. E. L. 194
Stansfeld, Rt. Hn. J. 109
Stanton, W. J. 243
Stevenson, J. C. 224
Stewart, J. 323
Storer, G. 193
Storey, S. 246
Story-Maskelyne, M. H. N. 63
Strutt, Hon. C. H. 87
Stuart, H. W. V. 411
Sullivan, T. D. 412
Summers, W. 238
Sykes, C. 292
Synan, E. J. 391
Talbot, C. R. M. 99
Talbot, J. G. 196
Tavistock, Marq. of 11
Taylor, P. A. 142
Tennant, C. 340
Thomasson, J. P. 19
Thompson, T. C. 84
Thomson, H. 402
Thornhill, T. 245
Thoroton-Hildyard, T. B. 193
Thynne, Rt. Hon. Lord H. 282
Tillett, J. H. 190
Tollemache, Hon. W. F. 52
Tollemache, H. J. 52
Tomlinson, W. E. M. 206
Tottenham, A. L. 389
Trevelyan, Right Hon. G. O. 326
Tyler, Sir H. W. 118
Verney, Sir H., Bt. 28
Villiers, Rt. Hn. C. 285
Vivian, Arthur P. 91
Vivian, Sir H. H., Bt. 99
Waddy, S. D. 313
Wallace, Sir R., Bt. 392
Walrond, W. H. 75
Walter, John 12
Warburton, P. E. 51
Warton, C. N. 25
Waterlow, Sir S. H. 104
Watkin, Sir E. W. 126
Watney, J. 247
Waugh, Edw. 58
Webster, Dr. J. 297
Welby-Gregory, Sir W. E., Bt. 151
Wentworth-Fitzwilliam, Hn. C. W. 162
Wentworth-Fitzwilliam, Hn. W. H. 295
Wentworth-Fitzwilliam, Hn. W. J. 200
Whitbread, S. 10
Whitley, E. 153
Whitworth, Benj. 371
Wiggin, H. 235
Williams, Maj.-Gen., O.L.C. 165
Williams, S. C. E. 207
Williamson, S. 343

Willis, Wm.	50	Wilson, Sir M., Bt.	294	Wolff, Sir H. D.	265	Wyndham, Hon. P. S.	65
Wills, W. H.	62	Windsor-Clive, Col. Hn. G. H.	156	Woodall, W.	242	Wynn, Sir W. W., Bt.	68
Wilmot, Col. Sir H.	72			Woolf, Sidney	203	Yorke, J. R.	101
Wilson, C. H.	123	Winn, Rowland	150	Wortley, C. B. Stuart	223		
Wilson, Isaac	169	Wodehouse, E. R.	8	Wroughton, P.	12		

Note.—Those Members who have double surnames are indexed above under the *first* of the two names. In the following list they are indexed under the *second* surname.

Amory, 258	Clive, 156	Gower, 18	Langton, 230	Maxwell, 332
Bannerman, 347	Davenport, 268	Grant, 317	Lefevre, 209	Parry, 44
Bartlett, 92	Douglas, 129	Gregory, 151	Lennox, 53	Patrick, 302
Beach, 101	Estcourt, 281	Hildyard, 193	Lindsay, 12	Torrens, 94
Bisset, 231	Fitzwilliam, 162, 200, 295	Hogg, 260	Macartney, 400	Tracy, 174
Booth, 110	Gardner, 284	Hope, 35	Mahon, 368	Wilmot, 260
Broadley, 292	Gordon, 293	Ibbetson, 88	Maitland, 23	Williams, 260
Brise, 87		Kennard, 157	Maskelyne, 63	

SOVEREIGNS AND HEADS OF GOVERNMENTS OF THE PRINCIPAL STATES OF THE WORLD.

Country.	*Name of Head of State.*	*Title.*	*Year of Birth.*	*Year of Accession.*
Austria	Franz Joseph	Emperor	1830	1848
Baden	Friedrich	Grand Duke	1826	1856
Bavaria	Ludwig II.	King	1845	1864
Belgium	Leopold II.	King	1835	1865
Brazil	Pedro II.	Emperor	1825	1831
Denmark	Christian IX.	King	1818	1863
Egypt	Tewfik I.	Khedive		1879
France	Grévy	President	1813	1879
German Empire	Wilhelm	Emperor	1797	*1870
Gr. Britain and Ireland	Victoria	Queen	1819	1837
Greece	Georgios	King	1845	1863
Hesse	Ludwig IV.	Grand Duke	1837	1877
Italy	Umberto	King	1844	1878
Netherlands	Willem III.	King	1817	1849
Persia	Nasser-ed-Din	Shah	1829	1848
Portugal	Luis	King	1838	1861
Russia	Alexander III.	Emperor	1845	1881
Saxony	Albert	King	1828	1873
Spain	Alphonso XII.	King	1857	1874
Sweden and Norway	Oscar II.	King	1829	1872
Turkey	Abdul Hamid Khan	Sultan	1842	1876
United States	Arthur	President	1831	1881
Würtemburg	Karl	King	1823	1864
Roman Church	Leo XIII.	Pope	1810	1878

* King of Prussia, 1861.

LORDS LIEUTENANT AND CUSTODES ROTULORUM.

ENGLAND.

Bedford, Earl Cowper, K.G.
Berks, Earl of Craven
Bucks, Duke of Buckingham and Chandos
Cambridge, Charles Watson Townley
Isle of Ely, Duke of Bedford
Chester, Duke of Westminster, K.G.
Cornwall, Earl of Mount Edgcumbe
Cumberland, Lord Muncaster
Derby, Duke of Devonshire, K.G.
Devon, Duke of Somerset, K.G.
Dorset, Earl of Shaftesbury, K.G.
Durham, Marquis of Londonderry, K.P.
Essex, Lord Carlingford, K.P.
Gloucester, Earl of Ducie
Hereford, Lord Bateman
Hertford, Earl of Verulam
Huntingdon, Earl of Sandwich
Kent, Earl Sydney, G.C.B.—*Lord Warden of Cinque Ports*, Earl Granville, K.G.
Lancashire, Earl of Sefton
Leicester, Duke of Rutland, K.G.
Lincoln, Earl Brownlow
Middlesex, Duke of Wellington, K.G.
Monmouth, Duke of Beaufort, K.G.
Norfolk, Earl of Leicester, K.G.
Northampton, Earl Spencer, K.G.
Northumberland, Duke of Northumberland
Nottingham, Duke of St. Albans
Oxford, Sir H. W. Dashwood, Bt.
Rutland, Earl of Dysart
Shropshire, Earl of Bradford
Somerset, Earl of Cork and Orrery, K.P.
Southampton, Marquis of Winchester
Stafford, Lord Wrottesley
Suffolk, Earl of Stradbroke
Surrey, Earl of Lovelace
Sussex, Earl of Chichester
Tower-Hamlets, Sir R. J. Dacres, G.C.B.
Warwick, Lord Leigh
Westmorland, Lord Hothfield.
Wilts, Earl of Radnor
Worcester, Earl Beauchamp.
York, *East-Riding*, Lord Herries
—— *North-Riding*, Marquis of Ripon, K.G.
—— *West-Riding*, Earl Fitzwilliam, K.G.

WALES.

Anglesey, Hon. Wm. Owen Stanley
Brecon, Sir J. R. Bailey, Bart., M.P.
Cardigan, Capt. Edw. Lewis Pryse
Caermarthen, Earl Cawdor
Caernarvon, Lord Penrhyn
Denbigh, Major W. Cornwallis West
Flint, Hugh Robert Hughes
Glamorgan, C. R. M. Talbot, M.P.
Haverfordwest, C. E. G. Philipps
Merioneth, Lord Mostyn
Montgomery, Earl of Powis
Pembroke, Lord Kensington, M.P.
Radnor, Lord Ormathwaite

SCOTLAND.

County.	*Lord Lieutenant.*	*Sheriff Depute.*
Aberdeen	Earl of Aberdeen	J. G. Smith
Argyll	Duke of Argyll, K.G., K.T.	A. F. Irving
Ayr	Earl of Stair, K.T.	J. C. Thomson

Banff	Dk. of Richmond & Gordon, K.G.	Benj. R. Bell
Berwick	Earl of Home	G. H. Pattison
Bute	Lt.-Col. J. F. D. C. Stuart	Hon. H. J. Moncreiff
Caithness	Earl of Caithness	Geo. Hunter Thoms
Clackmannan	Earl of Mansfield, K.T.	W. E. Gloag
Cromarty	Duke of Sutherland, K.G.	John P. Wilson
Dumbarton	H. E. Crum Ewing	W. E. Gloag
Dumfries	Earl of Dalkieth, K.T.	N. Macpherson.
Edinburgh	Duke of Buccleuch, K.G.	Archibald Davidson
Elgin	Earl of Fife, K.T.	Benj. R. Bell
Fife	Sir R. Anstruther, Bart.	J. A. Crichton
Forfar	Earl of Strathmore	John Trayner
Haddington	Earl of Haddington	A. Davidson
Inverness	Lord Lovat	Wm. Ivory
Kincardine	Sir T. Gladstone, Bart.	J. G. Smith
Kinross	Sir Gra. Montgomery, Bt.	J. A. Crichton
Kirkcudbright Stewartry	Earl of Selkirk	N. Macpherson
Lanark	Sir E. W. Colebrooke, Bt., M.P.	W. G. Dickson
Linlithgow	Earl of Rosebery	A. Davidson
Nairn	Hugh F. A. Brodie	Benj. R. Bell
Orkney and Zetland	Hon. J. C. Dundas, M.P.	Geo. Hunter Thoms
Peebles	Colin J. Mackenzie	A. Davidson
Perth	Duke of Athole, K.T.	J. H. A. Macdonald
Renfrew	Sir M. R. Shaw Stewart, Bt.	Hon. H. J. Moncreiff
Ross	Sir Kenneth S. Mackenzie, Bt.	John P. Wilson
Roxburgh	Duke of Buccleuch, K.G.	G. H. Pattison
Selkirk	Lord Polwarth	G. H. Pattison
Stirling	Earl of Dunmore	W. E. Gloag
Sutherland	Duke of Sutherland, K.G.	John P. Wilson
Wigtown	Earl of Stair, K.T.	N. Macpherson

IRELAND.

Antrim. (Vacant.)
Armagh, Earl of Gosford, K.P.
Carlow, A. M. Kavanagh
Cavan, Earl of Lanesborough
Clare, Lord Inchiquin
Cork, Larl of Bandon
Donegal, Duke of Abercorn, K.G.
Down, Earl of Dufferin, K.P.
Dublin, Viscount Monck, G.C M.G.
Fermanagh, Earl of Erne, K.P.
Galway, Lord Clonbrock
Kerry, Earl of Kenmare, K.P.
Kildare, Marquis of Drogheda, K.P.
Kilkenny, Marquis of Ormonde
King's County, F. T. D. Longworth
Leitrim, Lord Harlech.
Limerick, Rt. Hon. Lord Emly
Londonderry, Sir H. H. Bruce, Bart.
Longford, Earl of Longford, K.C.B.
Louth, Viscount Massareene
Mayo, Earl of Lucan, G.C.B.
Meath, Marquis of Headfort
Monaghan, Earl of Dartrey, K.P.
Queen's County, Viscount de Vesci
Roscommon, E. R. King-Harman
Sligo, Col. E. H. Cooper
Tipperary, Viscount Lismore, K.P.
Tyrone, Earl of Charlemont, K.P.
Waterford, Marquis of Waterford, K.P.
Westmeath, Sir B. Chapman, Bart.
Wexford, Lord Maurice Fitzgerald
Wicklow, Earl of Meath

SCOTLAND.

OFFICERS OF STATE AND HOUSEHOLD.

Hered. Grand Constable, Earl of Erroll—*Keeper of the Great Seal*, Earl of Selkirk—*Lord Keeper of the Privy Seal*, Marquis of Lothian—*Lord Clerk Register*, Earl of Glasgow—*Hered. Master of the Household*, Duke of Argyll, K.G., K.T.—*Hered. Standard Bearer*, Earl of Lauderdale.—*Lord High Commissioner*, Earl of Aberdeen—*Lord Justice Gen.*, Rt. Hon. John Inglis—*Lord Justice Clerk*, Rt. Hon. Lord Moncreiff—*Physicians in Ordinary*, W. T. Gairdner, T.G. Stewart, M.D.—*Deans of Chapel Royal*, W. Milligan, D.D., W. Stewart, D.D., R. Flint, D.D., A. H. Charteris, D.D., A. F. Mitchell, J. Macleod, D.D., and Very Rev. J. Tulloch, D.D.—*Dean of the Thistle*, Very Rev. J. Tulloch, D.D.—*Capt.-Gen. of Queen's Body Guard*, Duke of Buccleuch, K.G. *Maj.-Gen. of District* (Head Qrs., Edinburgh), A. McI. McDonald.—*Asst.-Adj. and Q.M.-Gen.*, Col. R. Preston, C.B.

PEERS.

Abercorn, *Earl of*, 1606, Hamilton*o
Aberdeen, *Earl of*, 1682, Hamilton-Gordon*
Airlie, *E. of*, 1639, Ogilvy
Arbuthnott, *Visc.*, 1641
Argyll, *D. of*, 1701, Campbell*
Athole, *D. of*, 1703, Murray*
Balfour of Burleigh, *L.* 1608, Bruce *a*
Belhaven and Stenton, *L.* 1647, Hamilton
Blantyre, *L.*, 1606, Stuart
Borthwick, *L.*, 1458 *a*
Breadalbane, *Earl of*, 1677, Campbell*
Buccleuch, *Duke of*, 1663, and Queensberry, 1684, Douglas-Scott*

Buchan, *E.of*, 1469, Erskine
Caithness, *Earl of*, 1455, Sinclair*
Carnwath, *Earl of*, 1639, Dalzell
Cassillis, *Earl of*, 1509, Kennedy*
Cathcart, *L.*, 1447*
Colville of Culross, *L.*, 1609 *a*
Crawford, 1398, & Balcarres, 1651, *Earl of*, Lindsay*
Dalhousie, *Earl of*, 1633, Ramsay*
Dingwall, *L.*, 1609, Cowper*
Dumfries, *E. of*, 1633, and Bute, *E.*, 1703, Crichton-Stuart*
Dunblane, *V.* 1673, Osborne*
Dundonald, *Earl of*, 1669, Cochrane *a*
Dunmore, *Earl of*, 1686, Murray*
Dysart, *E. of*, 1643, Tollemache
Eglinton, *Earl of*, 1507, Montgomerie*
Elgin, *E. of*, 1633, and Kincardine, 1647, Bruce*
Elibank, *L.*, 1643, Murray
Elphinstone, *L.*, 1509 *a*
Erroll, *E. of*, 1452, Hay*
Fairfax, *L.*, 1627
Falkland, *Visc.*, 1620, Cary*
Forbes, *L.*, 1440 *a*
Forrester, *L.*, 1633, Grimston* *a*
Galloway, *Earl of*, 1623, Stewart*
Glasgow, *E. of*, 1703, Boyle*
Haddington, *Earl of*, 1619, Hamilton *a*
Hamilton, *Duke of*, 1643, Douglas*
Herries, *L.*, 1491, Maxwell
Home, *E. of*, 1604*
Hopetoun, *E.of*, 1703, Hope*
Huntly, *M.of*, 1599, Gordon*
Kinloss, *L.*, 1601 *o* Grenville
Kinnaird, *L.*, 1682*
Kinnoull, *E. of*, 1633, Hay*
Kintore, *E. of*, 1677, Keith-Falconer*
Lauderdale, *Earl of*, 1624, Maitland
Lennox, *Duke of*, 1675* Gordon Lennox
Leven, *E.of*, 1641, & Melville, 1690, Leslie-Melville *a*
Lindsay, *E.*, 1633, Lindesay-Bethune
Lothian, *Mar.of*, 1701, Kerr*
Loudoun, *Earl*, 1633, Abney-Hastings*
Lovat, *L.*, 1472, Fraser*
Mar and Kellie, *E. of*, 1295, Erskine *a*
Montrose, *D. of*, 1707, Graham,*
Moray, *E. of*, 1562, Stuart*
Morton, *E. of*, 1458, Douglas, *a*
Nairne, *Baroness*, 1797, FitzMaurice
Napier, *Lord*, 1627* Macrice
Newburgh, 1660, Livingstone
Northesk, *Earl of*, 1647, Carnegie
Orkney, *Earl of*, 1696, Fitzmaurice
Perth, *E. of*, 1605, and Melfort, 1686, Drummond
Polwarth, *L*, 1690, Scott, *a*
Queensberry, *Mar. of*, 1682, Douglas
Reay, *L.*, 1628, Mackay*
Rollo, *L.*, 1651*
Rosebery, *Earl of*, 1703, Primrose*
Rothes, *Countess of*, 1437, Leslie
Rothesay, *D. of*, 1398, Prince of Wales*
Roxburghe, *D.of*, 1707, Ker*
Ruthven, *L.*, 1651
Saltoun, *L.*, 1445, Fraser *a*
Seafield, *E. of*, 1701, Grant-Ogilvie*
Selkirk, *E. of*, 1646, Douglas *a*
Sempill, *Baroness*, 1489
Sinclair, *L.*, St. Clair, 1489
Southesk, *E. of*, 1633, Carnegie*
Stair, *E.of*, 1703, Dalrymple*
Stormont, *V.*, 1621, Murray*
Strathallan, *V.*, 1686, Drummond *a*
Strathmore & Kinghorne, *Earl of*, 1672 and 1606 Bowes-Lyon *a*
Sutherland, *Earl of*, 1228, Sutherland - Leveson - Gower*
Torphichen, *L.*, 1564, Sandilands
Tweeddale, *Marq. of*, 1694, Hay*
Wemyss and March, *E. of*, 1633, Wemyss-Charteris-Douglas*

* Marked thus are Peers of the United Kingdom. *o* Marked thus are Peers of Ireland. *a* Marked thus are Representative Peers.

IRELAND.

Lord Lieutenant, H. E. Earl Spencer, K.G.
Lord High Chancellor (vacant)
Chief Secretary and Keeper of Privy Seal, Rt. Hon. G. O. Trevelyan, M.P.
Under Sec., R. G. C. Hamilton, C.B.
Clerk of Privy Council, W. S. B. Kaye
State Steward, Earl of Fingall
Comptroller, Lt.-Col. J. A. Caulfeild
Gentleman Usher, Hon. G. W. T. Monsell
Chamberlain, Lt.-Col. G. R. Dease
Keeper of Records and Ulster King at Arms, Sir Bernard Burke
Dean of the Chapel, Very Rev. H. H. Dickenson, M.A.
Com. of the Forces, Gen. Rt. Hon. Sir T. M. Steele, K.C.B.
Attorney-General, Rt. Hon. A. M. Porter, Q.C., M.P.
Solicitor-General, John Naish, Q.C.

PEERS.

Abercorn, *Duke*, 1868, Hamilton*
Annesley, *Earl*, 1789 *b*
Antrim, *Earl of*, 1785, McMacDonnell
Armagh, *Earl of*, 1799*
Arran, *Earl*, 1762, Gore
Ashbrook, *V.*, 1751, Flower
Ashtown, *Ld.*, 1800, Trench
Athlumney, *L.*, 1863, Somerville*
Auckland, *L.*, 1789, Eden*
Avonmore, *Vis.*, 1800, Yelverton
Aylmer, *Ld.*, 1718 [nard *b*
Bandon, *Earl of*, 1800, Bernard
Bangor, *Vis.*, 1781, Ward
Bantry, *Earl of*, 1816, White *b*
Barrington, *Vis.*, 1720*
Bellew, *Lord*, 1848
Belmore, *E.of*, 1797, Corry *b*
Bessborough, *Earl of*, 1739, Ponsonby*
Boyne, *Vis.*, 1717, Hamilton-Russell*
Bridport, *Ld.*, 1794, Hood*
Caledon, *Earl of*, 1800, Alexander *b*
Carbery, *Ld.*, 1715, Evans-Freke
Carew, *Ld.*, 1834*
Carrick, *E. of*, 1748, Butler
Carrington, *Lord*, 1796* Carington
Carysfort, *E. of*, 1789, Proby*
Castlemaine, *Lord*, 1812, Handcock *b*
Castle Stuart, *E. of*, 1800 Stuart
Cavan, *E.of*, 1647, Lambart
Charlemont, *Earl of*, 1763, Caulfeild*
Chetwynd, *V.*, 1717
Cholmondeley, *Vis.*, 1661*
Clancarty, *E.*, 1803, Le Poer Trench*
Clanmorris, *L.*, 1800, Bingham

Clanricarde, *Mar. of*, 1825, De Burgh-Canning*
Clanwilliam, *E. of*, 1776, Meade*
Clarina, *L.*, 1800, Massey
Clermont, *Lord*, 1852, Fortescue*
Clifden, *Vis.*, 1781, Ellis*
Clive, *Lord*, 1762, Herbert*
Clonbrock, *L.*, 1790, Dillon *b*
Cloncurry, *L.* 1789, Lawless*
Clonmell, *E. of*, 1793, Scott *b*
Conway, *L.*, 1703, Seymour*
Conyngham, *Marq.*, 1816*
Cork and Orrery, *Earl of*, 1620, Boyle* [Stopford*
Courtown, *Earl of*, 1762,
Cremorne *L.*, 1797, Dawson*
Crofton, *L.*, 1797 *b*
Darnley, *E. of*, 1725, Bligh*
De Blaquiere, *Lord*, 1800
Decies, *L.*, 1812, Beresford
Desart, *E. of*, 1793, Cuffe
Desmond, *Earl of*, 1622, Feilding*
De Vesci, *Vis.*, 1776, Vesey
Digby, *Lord*, 1620*
Dillon, *V.*, 1622, Dillon-Lee
Donegall, *Marquis of*, 1791, Chichester* [Leger *b*
Doneraile, *Vis.*, 1785, St.
Donoughmore, *E. of*, 1800, Hely-Hutchinson*
Downe, *Vis.*, 1680, Dawnay
Downshire, *Marq. of*, 1789, Hill* [Moore*
Drogheda, *Marq. of*, 1791,
Dufferin and Claneboye, *Lord*, 1800, Blackwood*
Dunalley, *L.*, 1800, Prittie
Dunboyne, *Lord*, 1541, Butler
Dunraven, *E. of*, 1822, Quin*
Dunsandle and Clanconal, *Lord*, 1845, Daly *b*
Dunsany, *Ld.*, 1461, Plunkett *b* [Perceval*
Egmont, *Earl of*, 1733,
Ely, *Marq. of*, 1800, Loftus*
Enniskillen, *Earl of*, 1789, Cole* [ton *b**
Erne, *E. of*, 1789, Crich-
Farnham, *L.*, 1756, Maxwell
Fermoy, *Lord*, 1856, Roche
Ffrench, *Lord*, 1798
Fife, *Earl of*, 1759, Duff*
Fingall, *E.*, 1628, Plunkett*
Fitzwilliam, *Earl*, 1716*
Frankfort de Montmorency, *V.*, 1816, De Montmorency
Gage, *Viscount*, 1720*
Galway, *V.*, 1727, Monckton
Gardner, *Lord*, 1800*
Garvagh, *L.*, 1818, Canning
Gormanston, *Vis.*, 1478, Preston*
Gort, *Vis.*, 1816, Vereker
Gosford, *E. of*, 1806, Acheson*
Granard, *E. of*, 1684, Forbes*
Grandison, *V.*, 1620, Child-Villiers*
Graves, *Lord*, 1794
Grimston, *Viscount*, 1719*†
Guillamore, *Viscount*, 1831, O'Grady
Harberton, *V.* 1791, Pomeroy
Hawarden, *V.* 1791, Maude *b*
Headfort, *Marq. of*, 1800, Taylour*
Headley, *Lord*, 1797, Winn
Henley, *Lord*, 1799
Henniker, *Lord*, 1800, Henniker-Major*
Hood, *Lord*, 1782*
Hotham, *Lord*, 1797
Howth, *Earl of*, 1767, St. Lawrence* [Vanneck
Huntingfield, *Lord*, 1796,
Inchiquin, *L.* 1536, O'Brien *b*
Kenmare, *E. of*, 1800, Browne*
Kensington, *Lord*, 1776, Edwardes [Maurice*
Kerry, *Earl of*, 1722, Fitz-
Kilmaine, *L.*, 1789, Browne
Kilmorey, *Earl of*, 1822, Needham *b*
Kingston, *E. of*, 1768, King
Kinsale, *L.* 1181, De Courcy
Lanesborough, *E. of*, 1756, Butler *b*
Langford, *L.*, 1800, Rowley
Leinster, *Duke of*, 1766, Fitzgerald*
Leitrim, *E.*, 1795, Clements*
Lifford, *Vis.*, 1781, Hewitt *b*
Limerick, *Earl of*, 1803, Pery* [Vaughan
Lisburne, *Earl of*, 1776,
Lisle, *Lord*, 1758, Lysaght
Lismore, *Viscount*, 1806, O'Callaghan*
Listowel, *E. of*, 1822, Hare*
Londonderry, *Mar. of*, 1816, Vane-Tempest*
Longford, *Earl of*, 1785, Pakenham*
Louth, *Lord*, 1541, Plunkett
Lucan, *E. of*, 1795, Bingham *b*
Lumley, *Vis.* 1628, Lumley*
Macdonald, *Lord*, 1776
Massereene and Ferrard, *Vis.*, 1660, Foster-Skeffington*
Massy, *Lord*, 1776 *b*
Mayo, *E. of*, 1785, Bourke
Meath, *E. of*, 1627, Brabazon* [Saville
Mexborough, *E. of*, 1766,
Midleton, *V.* 1717, Brodrick*
Milltown, *Earl of*, 1763, Leeson *b*
Molesworth, *Viscount*, 1716
Monck, *Viscount*, 1800*
Mornington, *E. of*, 1760, Wellesley*
Mountcashel, *Earl of*, 1781, Moore
Mountgarret, *Visct.*, 1550, Butler
Mountmorres, *Vis.*, 1763, De Montmorency
Mulgrave, *L.*, 1768, Phipps*
Muncaster, *Lord*, 1783, Pennington [Morgan
Muskerry, *L.*, 1781, Deane-
Newborough, *L.* 1776, Wynn
Norbury, *E. of*, 1827, Toler
Normanton, *L. of*, 1806, Ellis-Agar* [ville* †
Nugent, *Earl*, 1776, Gren-
Oranmore, *L.* 1836, Guthrie *b*
Ormonde, *Marq. of*, 1825, Butler*
Portarlington, *E. of*, 1785, Dawson-Damer *b*
Powerscourt, *V.* 1743, Wingfield, *b*
Radstock, *Lord*, 1800, Waldegrave
Ranelagh, *V.*, 1628, Jones
Ranfurly, *E.*, 1831, Knox*
Rathdonnell, *L.*, 1868, McClintock
Rendlesham, *Lord*, 1806, Thellusson
Roden, *E. of*, 1771, Jocelyn*
Rosse, *E. of*, 1806, Parsons *b*
Rossmore, *Lord*, 1796, Westenra*
Sefton, *Earl of*, 1771, Molyneux*
Shannon, *E. of*, 1756, Boyle*
Sheffield, *Earl of*, 1816, Holroyd*
Sherard, *Lord*, 1627
Sligo, *Marquis of*, 1800, Browne*
Southwell, *Vis.*, 1776
Taaffe, *Vis.*, 1628
Talbot de Malahide, *L.*, 1831, Talbot*
Teignmouth, *Lord*, 1797, Shore [ton *b*
Templetown, *V.*, 1806, Up-
Valentia, *V.*, 1622, Annesley
Ventry, *L.*, 1800, de Moleyns *b*
Wallscourt, *L.*, 1800, Blake
Waterford and Wexford, *Earl of*, 1446, Talbot*
Waterford, *Marq. of*, 1789, Beresford*
Waterpark, *Lord*, 1792, Cavendish [telton*
Westcote, *Lord*, 1776, Lyt-
Westmeath, *Earl of*, 1621, Nugent
Wicklow, *Earl of*, 1793, Howard
Winterton, *Earl of*, 1766, Turnour

* Marked thus are Peers of the United Kingdom. † Marked thus are Peers of Scotland. *b* Marked thus are Representative Peers.

MEMBERS OF THE PRIVY COUNCIL.

* Members of Judicial Committee. † Assessors in Ecclesiastical Causes. ‡ Indian Assessor.
‖ Paid Judges, appointed under 34 and 35 Vict., cap. 91.

PRINCES & HIGH DIGNITARIES.

Prince of Wales
Duke of Edinburgh
Duke of Connaught
Duke of Albany
Duke of Cambridge
†Archbishop of Canterbury
*Lord High Chancellor, Earl of Selborne
†Archbishop of York
Lord Carlingford (President of the Council and Lord Privy Seal)

DUKES.

Abercorn
Argyll
Beaufort
*Buccleuch
*Buckingham and Chandos
Devonshire
Northumberland
*Richmond and Gordon
St. Alban's
Somerset
Wellington
Westminster

MARQUESSES.

Ailesbury
Exeter
Hertford
Huntly
Normanby
*Ripon
Salisbury

EARLS.

Beauchamp
Bradford
Breadalbane
*Cairns
Carnarvon
Cork and Orrery
Coventry
Cowley
Cowper
Derby
Devon
Ducie
Dufferin
Fife
Granville
Grey
Hardwicke
Harrowby
Ilchester
Kenmare
Kimberley
Lathom
Malmesbury
Mount Edgcumbe
Northbrook
Rosebery
Sandwich
*Spencer
Strafford
Sydney
Tankerville

VISCOUNTS.

Barrington
Cardwell
Cranbrook
Eversley
Falkland
Halifax
Lyons
Monck
Sherbrooke

BISHOP.

†London

TITULAR LORDS.

Lord C. Bruce
Lord R. Grosvenor
Lord Claude Hamilton
Ld. Geo. Hamilton
Marquis of Hartington
Lord H. Lennox
Lord Aug. Loftus
Marq. of Lorne
Lord John Manners
Lord Rbt. Montagu
Lord Clarence Paget
Earl Percy
Lord H. Somerset
Lord H. Thynne
Earl of Yarmouth

BARONS.

*Aberdare
Ampthill
Ashford
Aveland
Blachford
*Blackburn
Brabourne
*Bramwell
Carrington
*Coleridge
Colville
Cottesloe
De Tabley
Ebury
Emly
*Fitzgerald
Forester
Hammond
Howard of Glossop
Kensington
Moncreiff
Monson
Mount Temple
Napier and Ettrick
Norton
*Penzance
Poltimore
*Watson
Winmarleigh
Wolverton

COMMONERS.

Hon. Sir H. B. W. Brand (Speaker of the House of Commons)
Sir T. D. Acland, Bt.
*Sir R. P. Amphlett
A. S. Ayrton
*Sir R. Baggallay
H. J. Baillie
J. B. Balfour
W. E. Baxter
Sir M. E. Hicks-Beach, Bt.
G. A. F. C. Bentinck
A. J. B. Beresford-Hope
Hon. R. Bourke
Hon. E. P. Bouverie
Sir C. Bowen
*Sir B. Brett
John Bright
*Sir J. B. Byles
J. Chamberlain
H. C. E. Childers
‖Sir R. P. Collier
*Sir H. Cotton
*Sir R. Couch
Sir R. A. Cross
G. Cubitt
Sir C. W. Dilke, Bt.
J. G. Dodson
M. E. G. Duff
Sir W. H. Dyke, Bart.
Hon. Sir H. G. Elliot
H. Fawcett
Sir J. Fergusson, Bart.
Sir W. R. S. V. Fitzgerald
W. E. Forster
Sir H. B. E. Frere
Sir E. Fry
W. Ewart Gladstone
G. J. Göschen
*Sir James Hannen
Sir W. Vernon Harcourt
Sir J. C. D. Hay, Bt.
J. W. Henley
Sir A. Hobhouse
J. G. Hubbard
John Inglis
*Sir H. S. Keating
J. A. Lawson
Sir A. H. Layard
G. J. Shaw-Lefevre
*Sir N. Lindley
J. Lowther
Gen. Sir E. Lugard
Sir J. A. Macdonald
Sir L. Mallet
*Sir J. Mellor
T. Milner Gibson
G. O. Morgan
Sir J. R. Mowbray, Bt
A. J. Mundella
Hn. Sir C. A. Murray
Hon. G. Noel
Sir S. H. Northcote, Bt.
Sir A. B. Paget
‖Sir Barnes Peacock
Sir Lawrence Peel
Sir Frederick Peel
Sir Robert Peel, Bt.
*Sir R. J. Phillimore, Bt.
Sir Lyon Playfair
Hon. D. R. Plunket
Gen. Sir H. F. Ponsonby
H. C. Raikes
Sir H. G. R. Robinson
G. Sclater-Booth
Sir M. E. Smith
W. H. Smith
Col. Hon. F. A. Stanley
James Stansfeld
Sir E. Thornton
G. O. Trevelyan
Hon. C. P. Villiers
S. H. Walpole
George Young

Clerk of the Council—Charles Lennox Peel, C.B. *Deputy*—H. M. Suft.
Registrar of the Council—Henry Reeve, C.B.

ENGLISH BISHOPS AND DEANS OF CATHEDRAL CHURCHES.

Consec.	Archbishops.	Sees.	An.	In room of	Deans.
1877	E. W. Benson, D.D. .. *Primate of all England*	*Canterbury*	1883	Tait, *dec.*	R. Payne Smith, D.D.
1861	William Thomson, D.D. *Primate of England* ..	*York*	1863	Longley, *tr.* ..	A. P. Purey-Cust, D.D. [*St. Paul's.*
	Bishops.				
1853	John Jackson, D.D...	*London*	1869	Tait, *tr.*	R. W. Church, D.C.L., G. Bradley, LL.D., *West.*
1879	J. B. Lightfoot, D.D.	*Durham*	1879	Baring, *dec.*	W. C. Lake, D.D.
1864	E. Harold Browne, D.D.	*Winchester* ..	1873	Wilberforce, *dec.*	G W. Kitchin, D.D.
1883	R. Lewis, D.D.	*Llandaff*	1882	Ollivant, *dec.*	C. J. Vaughan, D.D.
1857	Robt. Bickersteth, D.D.	*Ripon*	1856	Longley, *tr.* ..	W. R. Fremantle, D.D.
1857	Hon. J. T. Pelham, D.D.	*Norwich*	1857	Hinds, *res.* ..	E. M. Goulburn, D.D.
1859	J. C Campbell, D.D	*Bangor*	1859	Bethell, *dec.* ..	H. T. Edwards, M.A.
1861	Henry Philpott, D.D.	*Worcester* ..	1861	Pepys, *dec.* ..	Lord A. Compton, D.D.
1863	C. J. Ellicott, D.D...	*Glouc. & Bris.*	1862	Thomson, *tr.*	Henry Law, M.A., *Gl.* G. Elliot, D.D., *Br.*
1865	William Jacobson, D.D.	*Chester*	1865	Graham *dec.*	J. S. Howson, D.D.
1867	Thomas Claughton, D.D.	*St. Albans* ..	1877		
1868	James Atlay, D.D. ..	*Hereford*	1868	Hampden, *dec.*	Hon. G. Herbert, M.A.
1868	Wm. C. Magee, D.D.	*Peterborough*	1868	Jeune, *dec.* ..	J. J. S. Perowne, D.D.
1868	Chris. Wordsworth, D.D.	*Lincoln*	1868	Jackson, *tr.* ..	J. W. Blakesley, B.D.
1869	Geo. Moberly, D.C.L.	*Salisbury* ..	1869	Hamilton, *dec.*	G. D. Boyle, M.A.
1869	Ld. A. C. Hervey, D.D.	*Bath & Wells*	1869	Ld. Auckland *res.*	E. H. Plumptre, D.D.
1869	Fred. Temple, D.D. ..	*Exeter*	1869	Phillpotts, *dec.*	
1869	Harvey Goodwin, D.D	*Carlisle*	1869	Waldegrave, *dec.*	J. Oakley, D.D.
1869	J. F. Mackarness, D.D.	*Oxford*	1869	Wilberforce, *tr.*	H. G. Liddell, D.D.
1870	James Fraser, D.D. ..	*Manchester* .	1870	J. P. Lee, *dec.*	B. M. Cowie, D.D.
1870	Rich. Durnford, D.D.	*Chichester* ..	1870	A. T. Gilbert, *d.*	J. W. Burgon, B.D.
1870	Joshua Hughes, D.D	*St. Asaph* ..	1870	T. V. Short, *d.*	R. M. Bonnor, M.A.
1873	J. R. Woodford, D.D...	*Ely*	1873	Browne, *tr.* ..	C. Merivale, D.D.
1874	W. Basil Jones, D.D...	*St. David's* ..	1874	Thirlwall, *res.*	James Allen, M.A.
1877	A. W. Thorold, D.D. ..	*Rochester* ..	1877	Claughton, *tr.*	R. Scott, D.D.
1877	R. W. Hill, M.A.	*Sodor & Man*	1877	Powys, *dec.*	
1878	W. D. Maclagan, D.D.	*Lichfield*	1878	Selwyn, *dec.* ..	E. Bickersteth, D.D.
1880	J. C. Ryle, D.D.	*Liverpool* ..	1880	*New See.*	
1882	E. R. Wilberforce, D.D.	*Newcastle* ..	1882	*New See.*	
1883	G. W. Wilkinson, D.D.	*Truro*	1883	Benson, *tr.*	

Suffragan Bishops:—*Dover* (Canterbury), E. Parry, D.D., 1870; *Nottingham* (Lincoln), E. Trollope, D.D., 1877; *Bedford* (London), W. Walsham How, D.D., 1879; *Colchester* (St. Albans), A. Blomfield, D.D., 1882.

The Bishops of London, Durham, and Winchester, rank next to the Archbishops; the rest according to priority of Consecration. The Bishop of Sodor and Man has a seat, but no vote in the House of Lords. The Bishops of Lichfield, Liverpool, Newcastle, Truro, and Llandaff will be entitled to sit and vote as Lords of Parliament, according to priority of consecration, on the avoidance of any other sees than Canterbury, York, London, Durham, or Winchester.

IRISH BISHOPS.

Archbishops.	Sees.	Anno.	In room of.
M. G. Beresford, D.D.	*Armagh and Clogher*	1862	Beresford.
R. C. Trench, D.D.	*Dublin and Kildare*	1864	Whately.
Bishops.			
Lord Plunket, D.D.	*Meath*	1876	Butcher
W. P. Walsh, D.D.	*Ossory, Ferns, and Leighlin* ..	1878	R. S. Gregg.
M. F. Day, D.D	*Cashel, Emly, Waterford, and Lismore*	1872	Daly.
Robert Knox, D.D.....	*Down, Connor, and Dromore*.	1849	Mant.
W. Fitzgerald, D.D.	*Killaloe, Kilfenora, Clonfert, and Kilmacduagh*	1862	Riversdale.
Robert S. Gregg, D.D.	*Cork, Cloyne, and Ross*	1878	John Gregg.
Charles Graves, D.D.	*Limerick, Ardfert, & Aghadoe*	1866	Griffin.
Hon. Chas. B. Bernard, D.D.	*Tuam, Killala, and Achonry.*	1867	Plunket.
William Alexander, D.D. ..	*Derry and Raphoe*	1867	Higgin.
John R. Darley, D.D.	*Kilmore, Elphin, and Ardagh*	1874	Carson.

SCOTCH BISHOPS.

R. Eden, D.D., *Primus*....	*Moray, Ross, and Caithness*.....	1862
J. D. Cotterill, D.D.	*Edinburgh* (Cons. Bp. of Grahamstown, 1856)....	1871
Hon. H. J. Douglas, M.A...	*Aberdeen and Orkney*	1883
J. Chinnery-Haldane, M.A.	*Argyll and the Isles*	1883
H. W. Jermyn, D.D.	*Brechin* (Cons. Bp. of Colombo, 1871)	1876
C. Wordsworth, D.C.L.	*St. Andrew's, Dunkeld, and Dunbrane*	1853
W. S. Wilson, D.D.	*Glasgow and Galloway*	1859

INDIAN AND COLONIAL BISHOPS.

APP.	SEES. BISHOPS.
1882	*Adelaide, S.Aus.*, G. W. Kennion, D.D.
1882	*Algoma*, E. Sullivan, D.C.L.
1860	*Antigua*, W. W. Jackson, D.D.; *coadjutor*, C. J. Branch, D.D., D.C.L.
1874	*Athabasca*, W. C. Bompas, D.D.
1869	*Auckland*, W. G. Cowie, D.D.
1875	*Ballaarat*, S. Thornton, D.D. [D.D.
1882	*Barbados & Windward Islds.*, H. Bree,
1869	*Bathurst, N.S.W.*, S.E. Marsden, D.D.
	Bloemfontein, (vacant)
1876	*Bombay*, L. G. Mylne, D.C.L.
1875	*Brisbane*, M.B. Hale, D.D., *cons.* 1857
1876	*Calcutta*, E. R. Johnson, D.D., *Met.*
1879	*Caledonia*, W. Ridley, D.D.
1874	*Cape Town*, W. West Jones, D.D., *Met. Cent. Afr.*, C. A. Smythies, M A., *desig.*
1856	*Christ Ch., N.Z.*, H. J. C. Harper, D.D.,
1875	*Colombo*, R.S. Copleston, D.D. [*Met.*
1859	*Columbia*, George Hills, D.D.
1871	*Dunedin, N.Z.*, S. T. Nevill, D.D.
1869	*Falkland Islds.*, W. H. Stirling, D.D.
1845	*Fredericton*, John Medley, D.D., *Met.*; *coadj.* (1881), H. T. Kingdon, D.D.
1874	*Gibraltar*, C. W. Sandford, D.D.
1863	*Goulburn*, Mesac Thomas, D.D.
1869	*Grafton & Armidale*, J.F. Turner, D.D.
1883	*Grahamstown*, A.B. Webb, D.D. *c.* 1870
1842	*Guiana*, W. P. Austin, D.D.
1872	*Honolulu*, A. Willis, D.D.
	Huron, (vacant)
1880	*Jamaica*, Enos Nuttall, D.D.
1883	*Japan*, A. W. Poole, D.D.
1873	*Kaffraria* ("*St. John's*"), H. Callaway, D.D.; *coadj.* (1883), L. Bransby-Key.
1878	*Lahore*, T. V. French, D.D.
1874	*Madagascar*, R. K. Kestell-Cornish.
1861	*Madras*, Fred. Gell, D.D.; *Assistants* (1877), R. Caldwell, D.D., E. Sargent, D.D.
1869	*Maritzburg*, W. K. Macrorie, D.D.
1872	*Mauritius*, P. S. Royston, D.D.
1877	*Melanesia*, J. R. Selwyn, D.D.
1876	*Melbourne*, J. Moorhouse, D.D.
1880	*Mid China*, G. E. Moule, D.D.
1879	*Montreal*, W. B. Bond, LL.D.
1872	*Moosoonee, Hudson's Bay*, J. Horden
1878	*Nassau*, F. A. R. C. Roberts, D.D.
	Natal (vacant)
1866	*Nelson, N. Z.*, A. B. Suter, D.D.
1880	*Newcastle, N.S.W.*, J. B. Pearson, LL.D., D.D.
1878	*Newfoundland*, Ll. Jones, D.D.
1879	*New Westminster*, A.W. Sillitoe, D.D.
1875	*Niagara*, T. B. Fuller, D.D.
1864	*Niger Territory*, S.A. Crowther, D.D.
1880	*North China*, C. P. Scott, B.A.
1878	*North Queensland*, G.H. Stanton, D.D.
1851	*Nova Scotia*, Hibbert Binney, D.D.
1862	*Ontario*, J. T. Lewis, D.D., LL.D.
1876	*Perth, W. Austr.*, H. H. Parry, D.D., *cons.* 1868.
1878	*Pretoria*, H. B. Bousfield, D.D.
1863	*Quebec*, J. W. Williams, D.D.
1881	*Rangoon*, J. M. Strahan, D.D.
1865	*Rupertsland*, R. Machray, D.D., *Met.*
1862	*St. Helena*, T. E. Welby, D.D.
1874	*Saskatchewan*, J. McLean, D.C.L.
1878	*Sierra Leone*, E. G. Ingham, D.D.
1881	*Singapore, &c.*, G. F. Hose, D.D.
	Sydney, A. Barry, D.D., D.C.L., *desig.*
1883	*Tasmania*, D. F. Sandford, LL.D.
1879	*Toronto*, A. Sweatman, D.D.
1879	*Travancore, &c.*, J.M. Speechly, D.D.
1872	*Trinidad*, R. Rawle, M.A.
1874	*Victoria*, J. S. Burdon, D.D.
1877	*Waiapu*, E. Craig Stuart, D.D.
1870	*Wellington, N.Z.*, O. Hadfield.
1880	*Zululand*, D. McKenzie, M.A.

ESTABLISHED CHURCH OF SCOTLAND.

SCOTLAND is ecclesiastically divided into 84 Presbyteries, composed of the Ministers of a certain number of adjacent parishes, and of an Elder to represent each Kirk Session, a body composed of the Minister and Lay Elders of each parish, and into 16 Synods, composed each of the Members of so many Presbyteries as are within the bounds of the Synod. The Court of Ultimate Resort, which presides over and governs the Church is its General Assembly, composed of Representatives, Clerical and Lay, from the different Presbyteries, of a Representative from each of the Universities, and of Lay Representatives from Royal Burghs in Scotland.

GENERAL ASSEMBLY OF THE CHURCH OF SCOTLAND.—*Lord High Commissioner*, Earl of Aberdeen — *Moderator*, Dr. J. Rankine—*Principal Clerk*, Prin. Tulloch, St. Andrew's—*Depute Clerk*, Professor Milligan, Aberdeen — *Procurator and Cashier*, William Mackintosh, Advocate. *Agent in Edinburgh*, W. J. Menzies, W.S.

UNIVERSITY OF OXFORD. *Elec.*

Chancellor—Mar. of Salisbury, D.C.L. 1869
High-Steward—Earl Carnarvon, DCL. 1859
Deputy—A. S. Hill, D.C.L. 1874
Vice-Chancellor—Benj. Jowett, M.A. 1882
Pro-Vice-Chancellors—E. Evans, D.D., Master of Pembroke; M. Pattison, B.D., Rector of Lincoln College; J. Bellamy, D.D., Pres. St. John's; H. D. Harper, D.D., Princ. of Jesus.
Burgesses of the University—
Rt. Hon. Sir J. R. Mowbray, Bt., Ch. Ch. 1868
J. G. Talbot, Christ Church 1878
Assessor of Chanc. Court—T. E. Holland, D.C.L., All Souls 1876

Colleges and Halls, and their Heads.

University	J. Franck Bright, M.A.	1881
Balliol	Benj. Jowett, M.A., Master	1870
Merton	Hon. G. C. Brodrick, M.A., Warden	1881
Exeter	J. P. Lightfoot, D.D., Rector	1854
Oriel	D. B. Monro, M.A., Provost..	1882
Queen's	J. R. Magrath, D.D., Prov.	1878
New	J. E. Sewell, D.D., Warden ..	1860
Lincoln	Mark Pattison, B.D., Rector	1861
All Souls'	Sir W.R. Anson, Bt., D.C.L.	1881
Magdalen	Fred. Bulley, D.D., Pres.	1855
Brasenose	E.H. Cradock, D.D., Prin.	1853
Corp. Chr.	T. Fowler, M.A., Pres...	1882
Christ Ch.	H. G. Liddell, D.D., Dean	1855
Trinity	J. Percival, M.A., Pres.....	1878
St. John's	J. Bellamy, D.D., Pres.	1871

Elected
Jesus, H. D. Harper, D.D., Principal 1877
Wadham, G.E.Thorley, M.A., Warden 1881
Pembroke, Evan Evans, D.D., Master 1864
Worcester, W. Inge, M.A., Prov. .. 1881
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St. Bees	1816	E. H. Knowles, *M.A.*
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Surgery—G. H. B. Macleod, M.D.
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Lecturer on the Eye—T. Reid, M.D.
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Insanity—D. Yellowlees, M.D.
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Rt. Hon. Sir T. M. Steele, KCB.
H.R.H. Prince of Schleswig-Holstein, KG.
Sir C.W.D. Staveley, KCB.
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1879.

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P. C. Penrose, CB.
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1880.

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R. Wardlaw, CB.
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1881.

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1882.

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1883.

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1877.

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1878.

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F. C. A. Stephenson, CB.
Sir E. A. Whitmore, KCB.
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Sir F. F. Maude, KCB., VC.
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G. B. Rodney, CB.
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P. H. Fellowes
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1880.

Sir R. O. Bright, KCB.
Sir G. H. S. Willis, KCB.
J. R. Glyn, CB.
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1881.

Sir M. A. S. Biddulph, KCB.
J. T. Walker, CB.
E. W. Donovan
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1882.

D. Anderson
A. Fraser, CB.
W. P. Radcliffe, CB.
T. H. Pakenham
W. Payn, CB.
Lord Chelmsford, GCB.
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1877.

R. Hume, CB.
F. Peyton, CB.
C. Adams, CB.
H. D. O'Torrens, CB.
H. H. Crealock, CB., CMG.
J. N. Sargent, CB.
R. G. A. Luard
H. R. Browne
J. R. S. Sayer, CB.
A. M'I. M'Donald
R. White, CB.
D. J. Gamble, CB.
G. B. Milman, CB.
Lord Clarina
Sir J. Ross, KCB.
F. A. Willis, CB.
Hon. P. R. B. Feilding, CB.
C. C. Fraser, VC., CB.
E. G. Bulwer, CB.
J. H. F. Elkington, CB.
J. W. C. Williams
E. Newdigate, CB.
Sir C. W. Adair, KCB.
F. Marshall, CMG.
G. W. Forbes

1878.

Martin Dillon, CB., CSI.
W. G. Cameron, CB.
F. J. Richards
W. C. Trevor, CB.
Sir J. C. M'Leod, KCB.
M. Walker, VC., CB.
H. A. Sarel, CB.
F. R. Maunsell, CB.

1879.

C. M'Arthur
E. L. Pym
Sir J. Hills, VC., KCB.
Hon. Richard Monck

1880.

H. G. Woods
G. G. Pearse, CB.
Hon. W. H. A. Feilding
J. Fulton
C. F. T. Daniell
W. K. M'Leod
E. Howard-Vyse
A. A. Nelson, CB.
Hon. D. M'D. Fraser, CB.
H. P. Yates, CB.
E. A. Williams, CB.
W. Rickman
G. V. Johnson
H.R.H. Duke of Connaught and Strathearn, KG., KT., KP., GCSI., GCMG., CB.
G. N. Boldero
H. W. Gwyn
J. Peel
L. E. Knight
W. Earle, CB., CSI.
J. F. Pennycuick, CB.
P. G. Pipon, CB.
G. T. Field
G. S. Young
S. Henning, CB.

1881.

H. H. Morant
C. T. Aitchison, CB.
Sir C. H. Brownlow, KCB.

H. K. Burne, CB.
Sir C. P. Keyes, KCB.
T. Wright, CB.
Sir C. C. G. Ross, KCB.
Sir P. S. Lumsden, KCB., CSI.
J. Watson, VC., CB.
F. S. Blyth, CB.
J. H. Dunne
T. C. Lyons, CB.
R. Gipps, CB.
A. J. H. Elliot, CB.
F. Mardall
H. Rowlands, VC., CB.
J. Nason
Sir C. G. Arbuthnot, KCB.
Sir H. E. Wood, VC., GCMG., KCB.
W. O. Lennox, VC., CB.
J. N. Young
A. A. Bayly
H. F. Williams
Sir G. Graham, VC., KCB.
J. Loudon
G. B. Harman, CB.
Sir D. C. Drury-Lowe, KCB.

1882.

H. H. O'Connell
C. J. Merriman, CSI.
A. Ritherdon
J. I. Murray, CB.
D. J. Baillie
C. G. Gordon, CB. [CB.
C. O. Creagh-Osborne,
A. J. Lyon-Fremantle
A. C. Cooke, CB.
H. Wray, CMG.
A. H. Cobbe, CB.
J. E. Cordner
C. H. Abdy
J. Marquis
A. B. Little
J. L. Nation, CB.
A. B. Johnson, CB.
Sir H. T. Macpherson, VC., KCB., KCSI.
W. Gordon, CIE.
O. L. C. Williams
J. W. Laurie
H. N. D. Prendergast, VC., CB.
R. T. Glyn, C.B., C.M.G.
F. W. Hastings
G. H. Page
G. E. Baynes
W. Cooper
Sir J. C. M'Neill, VC., KCB., KCMG.
C. Lyons-Montgomery
E. M. Playfair
Sir G. R. Greaves, KCMG., [CB.
H. A. Smyth
Hon. J. C. Dormer, CB.
F. M. Colvile, CB.

1883.

V. H. Bowles
W. D'O Kerrich
E. Chippindall, CB.
Sir R. Biddulph, KCMG., [CB.
A. R. Gloag
Sir C. K. Pearson, KCMG., [CB.
W. C. Bancroft
J. I. Macdonell
J. F. Tennant, CIE.
R. H. Sankey, CB.
J. T. Dalyell
T. I. M. Hog
G. Leslie
E. H. Cox

INDIAN LOCAL FORCES.

BENGAL.

Generals.

1877.

Sir N. B. Chamberlain, GCB., GCSI.

Major-Generals.

1881.

C. Dumbleton
G. G. Anderson

1882.

P. G. Scot
H. A. Cockburn

BOMBAY.

Lieutenant-Generals.

1877.

Sir J. Forbes, KCB.

1881.

J. W. Schneider, CB.

Major-Generals.

1881.

G. R. S. Burrows

1882.

J. A. S. Faulknor

THE ROYAL NAVY FLAG OFFICERS, ACTIVE LIST.

Admirals of the Fleet—Sir George Rose Sartorius, GCB., 1869; Sir P. W. P. Wallis; GCB., 1875; Hon. Sir Henry Keppel, GCB., 1877; Sir T. M. Charles Symonds GCB., 1879; Sir Alex. Milne, Bart., GCB., 1881; Hon. Sir C. G. J. B. Elliot, KCB

Admirals.

1870.

Sir S. Colpoys Dacres, GCB.

1871.

Sir R. Spencer Robinson, KCB., FRS.

1872.

Sir A. L. Kuper, GCB.

1875.

Sir G. St. Vincent King, KCB.

1877.

Sir William Loring, KCB.
A. P. Ryder
Henry Chads

1878.

Sir Astley Cooper Key, GCB., FRS.

1879.

Sir G. T. P. Hornby, KCB.
Sir Chas. F. A. Shadwell, KCB., FRS.
Sir E. A. Inglefield, CB., FRS.

1881.

Robert Coote, CB.
Sir W. Houston Stewart, KCB.
Hon. A. A. Cochrane, CB.

1882.

Rt. Hon. Lord Alcester, GCB.
Sir R. J. J. Geo. Macdonald, KCSI.

Vice-Admirals.

1877.

Sir F. L. McClintock, Kt., FRS.
H. S. Hillyar, CB.
Rt. Hon. Lord J. Hay, KCB.

1878.

E. Bridges Rice, CB.

1879.

Aug. Phillimore
G. Ommanney Willes, CB.
W. G. Luard, CB.
John Corbett, CB.
A. F. R. De Horsey

1880.

Henry Boys.
Sir W. M. Dowell, KCB.
A. W. A. Hood, CB.
Charles Fellowes, CB.

1881.

Sir J. E. Commerell, VC., KCB.
Rt. Hon. Earl Clanwilliam, CB., KCMG.
Hon. F. A. C. Foley
His Serene Highness Prince of Leiningen, GCB.
F. H. Stirling

1882.

W. G. Jones, CB.
Hon. H. Carr Glyn, CB, CSI.
HRH Duke of Edinburgh, KG., KT., KP., GCSI., GCMG.

Rear-Admirals.

1877.

R. V. Hamilton, CB.
C. L. Waddilove

1878.

L. E. H. Somerset
Sir W. N. W. Hewett, VC., KCB., KCSI.
A. McL. Lyons
T. Brandreth
T. B. Lethbridge.
Sir F. W. Sullivan, KCB., CMG.

1879.

E. Hardinge, CB.
W. Graham, CB.
Sir A. H. Hoskins, KCB.
N. Salmon, VC., CB.
J. C. Soady
Edward Henry Howard
J. K. E. Baird

1880.

C. T. Curme
G. W. Watson
H. D. Hickley
F. A. Herbert
H. B. Phillimore, CB.
Hon. W. J. Ward
H. R. Wratislaw
W. H. Whyte
H. D. Grant, CB.
John Moresby
J. C. Wilson
Sholto Douglas, CB.
W. H. Edye
A. T. Thrupp

1882.

Sir M. Culme-Seymour, Bt.
Sir F. W. Richards, KCB.
R. P. Cator
Hon. W. C. Carpenter
R. G. Douglas
C. T. Jago

ARMY AGENTS.

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Codd, E. S., & Co., 35, Craven-st, W.C.
Cox & Co., Craig's-court, Charing Cross
Holt, V. W., & Co., 17, Whitehall-pl., S.W.
Hopkinson & Sons, 3, Regent-street, S.W.
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M'Grigor, Sir C. R., Bart., & Co., 25, Charles-street, St. James's-square, S.W.
Ridgway & Sons, 2, Waterloo-place, S.W.

NAVY AGENTS.

Banton & Mackrell, 26, Budge-row, E.C.
Burnett & Co., 123, Pall Mall, S.W.
Case & Loudonsack, 1, James-st., Adelphi
Hallett & Co., 7, St. Martin's-place, Charing Cross, S.W.
Stilwell & Sons, 21, Great George-st, Westminster.
Woodhead & Co., 44, Charing Cross, S.W.

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Command. & Sec.—Cl.F.D.Middleton, C.B.
Chaplain.—Rev. W. Sykes, M.A.
Surgeon.—Surg-.Maj. A.F.S. Clarke, M.D.

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Fortification.—Major L. Scott (*Prof.*), Capt. H. T. Wing, Major J. H. S. Craigie, Capt. H. T. W. Allatt, Capt. A. Bogle, Capt. E. J. T. Ross of Bladensburg, Lieut. L. B. Friend, Lieut. W. C. Godsal.
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Tactics, Mil. Administration and Law.—Maj. C. C. King (*Prof.*), Maj. B. G. Hall, Maj. H. M. Moorsom, Capt. E. J. Courtenay, Maj. A. R. Saville, Capt. A. G. Impey, Maj. W. H. Daniel, Maj. G. Le M. Taylor.

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Military History.—Col. T. E. Hall
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German.—Herr C. Jeep
Hindustani.—M. Kempson.
Russian.—H. Riola.
Applied Sciences.—E. Atkinson, Ph.D. F.C.S.

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Storekeeper and Cashier.—F. Huskisson
Senior Clerk.—F. E. Raven

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Commandant.—Col. F. C. Hill.
Sec. and Adj.—Maj. J. W. Fitzgerald
Surgeon.—Dep. Ins. Gen. F. H. Baxter, M.D.
Head Master.—John H. Gibbons

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Chaplain.—Rev. J. B. Harford, M.A.
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GREENWICH HOSPITAL SCHOOL.

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Chaplain.—Rev. C. E. York, M.A.
Medical Officer.—G. W. Armstrong
Head Master.—A. Escott

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Liberty of the Tower—T. W. Ratcliff, 43, White Horse-st., Commercial-rd., and 60, New Broad-st.

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G.W.R.—Wormwood Scrubbs.
Lea Bridge District—3, Jeffrey's-sq., E.C.
South Metrop.—709A, Old Kent-road, S.E.
West Ham—Stratford, E.
West Kent—237, Southwark Brdg.-rd., S.E.

SCHOOL BOARD FOR LONDON (Victoria Embankment).

Chairman, E. North Buxton.—*Clerk*, G. Hector Croad, B.A.

TABLE OF THE VALUE OF A LEASE, PER £100 CLEAR ANNUAL RENTAL.

Yrs.	Val.	Yrs.	Val.	Yrs.	Val.	Yrs.	Val.	Yrs.	Val.
1	96	7	600	16	1,165	28	1,666	55	2,211
2	189	8	673	18	1,266	30	1,729	60	2,262
3	278	9	744	20	1,359	35	1,866	70	2,339
4	363	10	811	22	1,445	40	1,979	80	2,392
5	445	12	939	24	1,525	45	2,072	90	2,427
6	524	14	1,056	26	1,598	50	2,148	100	2,450

Example.—The present value of the lease of an estate with a clear rental of £300 per annum, and having 24 years to run, is three times £1,525, or £4,575.

COURT OF APPEAL—HOUSE OF LORDS.

Rt. Hon. Earl of Selborne, *Lord High Chancellor*—Rt. Hon. Lord Blackburn, Rt. Hon. Lord Watson, and Rt. Hon. Lord Fitzgerald, *Lords of Appeal in Ordinary*.

SUPREME COURT OF JUDICATURE.

COURT OF APPEAL. ROYAL COURTS OF JUSTICE.

Rt. Hon. Earl of Selborne, *Lord High Chancellor*—Rt. Hon. Lord Coleridge, *L.C.J.*—Rt. Hon. Sir W. B. Brett, *Mast. of Rolls*; Rt. Hon. Sir J. Hannen, *Pres. of Probate Court*; Rt. Hon. Sir R. Baggallay, Rt. Hon. Sir H. Cotton, Rt. Hon Sir N. Lindley, Rt. Hon. Sir C. Bowen Rt. Hon. Sir E. Fry, *Lord Justices*.

HIGH COURT OF JUSTICE.

Chancery Division—Rt. Hon. Earl of Selborne, *Lord High Chancellor*; Sir Jas. Bacon, *Vice-Chancellor*; Sir E. E. Kay, Sir J. W. Chitty, Sir John Pearson, Sir A. L. Smith.

Queen's Bench Division—Rt. Hon. Lord Coleridge, *L.C.J.*, Sir W. R. Grove, Hon. G. Denman, Sir C. E. Pollock, Sir W. V. Field, Sir J. W. Huddleston, Sir H. Manisty, Sir H. Hawkins, Sir H. C. Lopes, Sir J. F. Stephen, K.C.S.I., Sir J. C. Watkin Williams, Sir J. C. Mathew, Sir L. W. Cave, Sir Ford North, and Sir John Charles Day.

Probate, Divorce, and Admiralty Division—Rt. Hon. Sir J. Hannen, Sir C. P. Butt.

Admiralty Advocate—J. P. Deane, Q.C., D.C.L.

Registrar—H. A. Bathurst.

LAW OFFICERS.

Attorney-Gen., Sir H. James, Q.C., M.P.

Solicitor-General, Sir Farrer Herschell Q.C., M.P.

ECCLESIASTICAL COURTS.

Judge appointed under the Public Worship Regulation Act—Rt. Hon. Lord Penzance.

Vic.-Gen's. Office—*Vicar-Gen.*, J. P. Deane, Q.C., D.C.L.—*Registrar*, J. Hassard.

CONSISTORY COURT.

Judge—Worshipful T. H. Tristram, Q.C., D.C.L.

BANKRUPTCY COURT.

Chief Judge—Sir James Bacon.

Senior Registrar—William Hazlitt.

Registrars—J. R. Brougham, W. P. Murray, P. H. Pepys.

Dir. of Public Prosecutions—J. B. Maule, Q.C.

COUNTY COURTS.

County Courts Department, Treasury, S. W.

Superintendent—Henry Nicol; *Assistant*—Q. W. F. Twiss.

District Towns and Judges.

The Courts against which asterisks are placed are held but once in two months: those printed in italics are centres for bankruptcy jurisdiction under the new Act 32 and 33 Vic., cap. 71 (9th August, 1869).

Circuit No. 1: *Alnwick, *Belford, *Bellingham, *Berwick, Gateshead, *Hexham, Morpeth, *Newcastle*, North Shields, *Rothbury, *Wooler—Judge, Thomas Bradshaw, The Red House, Newcastle-on-Tyne.

No. 2: Bishop Auckland, Consett, *Durham*, Hartlepool, *Seaham Harbour, South Shields, *Sunderland*, *Wolsingham—Judge, E. J. Meynell, Durham.

No. 3: *Alston, *Ambleside, *Appleby, *Brampton, *Carlisle*, *Cockermouth*, Haltwhistle, *Kendal*, *Keswick, *Kirkby Lonsdale, Penrith, *Settle, *Ulverstone*, and Barrow-in-Furness, *Whitehaven*, Wigton—Judge, T. Hastings Ingham, Merton House, Skipton.

No. 4: *Blackburn*, Blackpool, Chorley, Clitheroe, *Garstang, *Haslingden and Accrington, *Kirkham, Lancaster, *Preston*—Judge, William Adam Hulton, Hurst Grange, Preston.

No. 5: Bacup, *Bolton*, Bury, *Oldham*, Rochdale—Judge, Crompton Hutton, County Court, Bolton.

No. 6: *Liverpool*, Ormskirk, *Southport, St. Helens—Judges, T. P. E. Thompson, J. F. Collier, County Court, Liverpool.

No. 7: Altrincham, *Birkenhead*, Leigh, Northwich, Runcorn, *Warrington*, *Wigan*—Judge, W. Wynne Ffoulkes, Old Northgate House, Upper Northgate-street. Chester.

No. 8: *Manchester*, *Salford*—John A. Russell, Q.C., 2, Harcourt Buildings, Temple, E.C.

No. 9: *Ashton and Stalybridge*, Congleton and *Sandbach. *Hyde*, *Macclesfield*, *Nantwich* and *Crewe, *Stockport*, *Whitchurch—Judge, Thomas Hughes, Q.C., 11, Stanley-place, Chester.

No. 10: *Absorbed in other Circuits.*

No. 11: *Bradford*, *Burnley*, *Colne, Keighley, Otley, Skipton—Judge, W. T. S. Daniel, Q.C., County Court, Bradford.

No. 12: *Dewsbury*, *Halifax*, Holmfirth, *Huddersfield*, Saddleworth, Todmorden—Judge, T. W. Snagge, 14, Courtfield Gardens, S.W.

No. 13: Glossop, Rotherham, *Sheffield*—Judge, T. Ellison, Barbot Hall, Rotherham.

No. 14: *Leeds* (conjointly with Mr. W. T. S. Daniel, Q.C.), *Wakefield*—Judge, W. T. Greenhow, The Court, Leeds.

No. 15: *Barnard Castle, Darlington, *Easingwold, Helmsley, *Knaresborough *Leyburn, *Northallerton*, *Richmond, Ripon, *Stockton-on-Tees* and *Middlesborough*, *Stokesley and *Guisbro, *Tadcaster, *Thirsk, *York*—Judge, Edmond Robert Turner, Saltburn-by-the-Sea.

No. 16: *Barnsley*, *Beverley, *Bridlington, *Goole, *Great Driffield, *Hedon, *Howden, *Hull*, *New Malton, *Pocklington, Pontefract, *Scarborough*, *Selby, *Whitby—Judge, F. A. Bedwell, West Parade, Hull.

No. 17: *Barton-on-Humber, *Boston*, *Brigg, *Calstor, Gainsborough, *Great*

Grimsby, Holbeach, Horncastle, *Lincoln*, Louth, *Market Rasen, Sleaford, Spalding, Spilsby — Judge, James Stephen, LL.D., Newport House, Lincoln.

No. 18: *Bingham, Doncaster, East Retford, Mansfield, Newark, *Nottingham*, Thorne, Worksop — Judge, S. B. Bristowe, Q.C., 2, Paper Buildings, Temple, E.C.

No. 19: Alfreton, Ashborne, Bakewell, *Belper and *Ilkeston, *Burton-on-Trent*, *Chapel-en-le-Frith, *Buxton, and *New Mills, *Chesterfield*, *Derby*, Wirksworth—Judge, W. Ffooks Woodforde, County Court, Belper.

No. 20: Ashby-de-la-Zouch, Bourn, Grantham, *Hinckley, *Leicester*, Loughborough, Lutterworth, *Market Bosworth, *Market Harborough, Melton Mowbray, Nuneaton, *Oakham, Stamford, *Uppingham—Judge, F. Barrow, 3, Phillimore Gardens, W.

No. 21: *Atherstone, *Birmingham*, *Tamworth — Judge, J. Motteram, Q.C., County Courts, Birmingham.

No. 22: *Alcester, Bromsgrove, *Chipping Norton, *Coventry* *Daventry, Evesham, *Pershore, Redditch, Rugby, Shipston-on-Stour, *Solihull, *Southam, *Stow-on-the-Wold, Stratford-on-Avon, *Warwick*—Judge, Sir Richard Harington, Bart., Whitbourne Court, Worcester.

No. 23: *Bromyard, *Droitwich, *Dudley*, Great Malvern, *Kidderminster*, *Ledbury, *Stourbridge*, *Tenbury, *Worcester*—Judge, Sir Rupert Kettle, Merridale, Wolverhampton.

No. 24: Abergavenny, *Cardiff*, Chepstow, *Crickhowell, Monmouth, *Newport* (Monmouth), Pontypool, *Ross, *Tredegar*, *Usk—Judge, W. L. Selfe, Woolmer, Newport, Monmouth.

No. 25: *Oldbury, Walsall, Wolverhampton*—Judge, W. Downes Griffith, County Court, Wolverhampton, 8, Old-square, Lincoln's Inn, W.C. and 57, Harcourt-terrace, S.W.

No. 26: Burslem, Cheadle, *Hanley*, Leek, Lichfield, *Market Drayton, Newcastle-under-Lyme, *Rugeley, *Stafford, Stoke-upon-Trent* and Longton, *Stone, Tunstall, *Uttoxeter—Judge, T. H. Jordan, County Court, Hanley.

No. 27: *Bishop's Castle, *Bridgenorth, *Cleobury Mortimer, *Hereford, Leominster*, Ludlow, *Madeley*, *Newport (Salop), Oswestry, *Shrewsbury*, Wellington, (Salop), *Wem—Judge, Arundel Rogers, Holmer Park, Hereford.

No. 28: *Aberystwith*, *Bala, *Builth, *Corwen, *Dolgelly, *Hay, *Kington, *Knighton *Llanfyllin, *Llanidloes, *Machynlleth, *Newtown*, *Portmadoc, *Presteigne, *Pwllheli. *Rhayader, Welchpool—Judge H. Cox, Marl Field House, Tonbridge.

No. 29: *Bangor*, Carnarvon, *Chester*, *Conway and Llandudno, *Denbigh, Holywell, Llangefni, *Holyhead, and Menai Bridge, *Llanrwst, Mold and Flint, *Ruthin, St. Asaph and Rhyl, *Wrexham* and *Llangollen — Judge, Horatio Lloyd, Sandowne Terrace, Chester.

No. 30: *Aberdare*, Brecknock, Bridgend, *Merthyr Tydvil, Pontypridd, Swansea*—Judge, B. T. Williams, Q.C., 65, Hildrop Crescent, N.

No. 31: *Aberayron, *Cardigan, *Carmarthen*, Haverfordwest, *Lampeter, *Llandilofawr, *Llandovery, Llanelly, Narberth, *Neath*, *Newcastle-in-Emlyn, Pembroke Dock—Judge, W. Beresford, Hafod-neddyn, Llandilo.

No. 32: *Attleborough, Aylsham, *Downham Market, East Dereham, *Ely, *Holt, *King's Lynn*, *Little Walsingham and *Fakenham alt., *March, *North Walsham, *Norwich*, *Soham, *Swaffham, *Thetford, Wisbeach, *Wymondham—Judge, E. Plumer Price, Q.C., 69, Millson-road, West Kensington Park, W.

No. 33: *Beccles and *Bungay, *Bury St. Edmunds*, *Eye and *Diss, *Framlingham and *Saxmundham, *Great Yarmouth*, Halesworth, *Harleston, *Ipswich*, Lowestoft, *Mildenhall, Stowmarket, Woodbridge, Hadleigh — Judge, Sir Francis Roxburgh, Q.C., 53, Westbourne Terrace, W., and The Beach House, Aldeburgh, Suffolk.

No. 34:—*Absorbed in other Circuits.*

No. 35: *Ampthill, *Bedford*, Biggleswade, *Bishop Stortford, *Cambridge*, *Haverhill, Hitchin, Huntingdon, *Newmarket, Oundle, *Peterborough*, *Royston, *Saffron Walden, St. Neots, Thrapstone—Judge, W. H. G. Bagshawe, Q.C., 182, Haverstock Hill, N.W.

No. 36: Abingdon, *Banbury*, *Bicester, *Brackley, Buckingham, *Farringdon, Kettering, *Northampton*, *Oxford*, *Thame, Towcester, *Wantage, Wellingborough, *Witney, *Woodstock—Judge, W. H. Cooke, Q.C., 42, Wimpole Street, W.

No. 37: *Aylesbury, Barnet*, Chesham, *Henley-on-Thames, High Wycombe, Leighton Buzzard, *Luton*, Newport Pagnell, *St. Albans*, Uxbridge, Wallingford, Watford, *Windsor* — Judge, James Whigham, 52, Cromwell Road, Queen's Gate, South Kensington, S.W.

No. 38: *Braintree, *Brentwood, *Chelmsford, Colchester*, *Dunmow, *Edmonton*, *Hadleigh, *Halstead, Harwich, *Haverhill, *Hertford*, *Maldon, *Rochford and *Southend, Romford, Sudbury, Waltham Abbey—Judge, J. T. Abdy, LL.D., High Beech, Loughton, Essex.

No. 39: Whitechapel (Court, Gt. Prescot-street, E.)—Judge, F. H. Bacon, 1, Kensington Garden Terrace, W.

No. 40: Shoreditch (Court, 221, Old-street, City-road, E.C.), Bow (Court, Bow-road, E.)—Judge, J. B. Dasent, 15, Warwick-road, Paddington, W.

No. 41: Clerkenwell (Court, 33, Duncan-terrace, City-road, N.)—Judge, A. S. Eddis, Q.C., 19, Old Square, Lincoln's Inn, W.C.

No. 42: Bloomsbury (Court, Great Portland-street, W.)—Judge, F. H. Bacon, 1, Kensington Gardens Terrace, W.

No. 43: *Brentford* (Court, at the Town-hall), Brompton (Court, Whitehead's Grove, S.W.), Marylebone (Court, 179,

Marylebone-road, W.)—Judge, H. J. Stonor, Henley Lodge, Clapham Common, S.W.

No. 44: Westminster (Court 82, St. Martin's-lane, W.C.)—Judge, Francis Bayley, 66, Cambridge Terrace, W.

No. 45: Chertsey, *Croydon*, *Epsom, *Farnham and *Aldershot, *Guildford* and *Godalming*, *Hungerford, *Kingston*, *Newbury*, *Reading*—Judge, Vernon Lushington, Q.C., 36, Kensington Sq., W., Pyports, Cobham, Surrey, and Athenæum Club, S.W.

No. 46: Southwark (Court, Swan-st., Bor., S.E.), *Wandsworth* (South-st., Wandsworth, S.W.)—Judge, H. Holroyd, 14, Kensington Garden Terrace, W.

No. 47: *Greenwich* (Court, Burney-street, S.E.), Lambeth (Court, Camberwell New Road, S.E.), Woolwich (Court, Brewer-street, S.E.)—Judge, John Pitt Taylor, 58, Eccleston Square, S.W.

No. 48: Bromley, Dartford, Gravesend, *Maidstone*, *Rochester*, *Sevenoaks, Sheerness, Tonbridge, *Tonbridge Wells*—Judge, J. J. Lonsdale, Sandgate, Kent.

No. 49: Ashford, *Canterbury*, *Deal, Dover, Faversham, Folkestone, *Hythe, Margate, Ramsgate, *Romney, *Sandwich, Sittingbourne, *Tenterden, and *Cranbrook—Judge, Sir George Russell, Bart., 19, Clifton Crescent, Folkestone.

No. 50: *Arundel, *Brighton*, Chichester, *Cuckfield, *Dorking, *East Grinstead, *Hastings*, *Horsham, *Lewes*, and *Eastbourne, *Midhurst, *Petworth, Reigate, *Rye, *Worthing—Judge, A. Martineau, 14, Lupus-street, S.W.

No. 51: *Alton, Andover, Basingstoke, *Bishop's Waltham, *Newport* (I.W.), and *Ryde, *Petersfield, *Portsmouth*, *Romsey, *Southampton*, Winchester—Judge, P. M. Leonard, Kerrfield, Winchester, and Athenæum Club, Pall Mall, S.W.

No. 52: *Bath*, Bradford and Trowbridge, *Calne, Chippenham, Chipping Sodbury, Devizes, *Frome*, *Marlborough, *Melksham, *Swindon*, *Temple Cloud, *Warminster, *Westbury—Judge, C. F. D. Caillard, Wingfield House, near Trowbridge, Wilts.

No. 53: *Cheltenham*, Cirencester, Dursley, *Gloucester*, Malmesbury, *Newent, Newnham, *Northleach, Stroud, *Tewkesbury, *Thornbury, *Winchcomb—Judge, C. Sumner, Hempsted Court, Gloucester.

No. 54: Axbridge, *Bristol*, Wells, Weston-super-Mare—Judge, W. J. Metcalfe, Q.C., County Court, Bristol.

No. 55: Blandford, Bridport, *Christchurch, and *Bournemouth, Crewkerne, *Dorchester*, *Fordingbridge, *Lymington, *Poole*, *Salisbury*, Shaftesbury, *Wareham, Weymouth, *Wimborne Minster, Wincanton, *Yeovil*—Judge, Mr. Serj. Tindal Atkinson, Uplands, Wimborne.

No. 56:—*Absorbed in other Circuits.*

No. 57: *Axminster, *Barnstaple*, Bideford, *Bridgewater*, Chard, Honiton, Langport, *South Molton, *Taunton*, Tiverton, Torrington, Wellington (Somerset), Williton—Judge, Serj. Petersdorff, 23, Harley St., W.

No. 58: *Crediton, *East Stonehouse*, *Exeter*, *Kingsbridge, Newton Abbot and *Torquay, *Oakhampton, Tavistock, Totnes and Churston Ferrers—Judge, J. W. de Longueville Giffard, Manor House, North Huish, Devon.

No. 59: *Bodmin, *Camelford, Falmouth, *Helston, *Holsworthy, Launceston, Liskeard, Penzance, Redruth, St. Austell, *St. Columb Major, *Truro*—Judge, M. Bere, Q.C., Grimstone, Horrabridge, S. Devon.

City of London Court (Court, Guildhall-Buildings)—Judge, R. M. Kerr, 7, Chester Terr., Regent's Park, N.W.

POLICE OFFICE.

4, Whitehall-place, and Scotland-yard. Chief Commissioner—Lt.-Col. Sir Edmund Y. W. Henderson, KCB.; Assistant Commissioners—Lt.-Col. D. W. P. Labalmondiere and Lt.-Col. R. L. O. Pearson; Legal Adviser to the Commissioners of Police of the Metropolis—J. E. Davis; Director of Criminal Investigations—C. E. Howard Vincent; Chief Clerk—L. J. Fry. District Superintendents—A. C. Howard, R. Walker; *Receiver for the Metropolitan Police District and Police Courts*, A. R. Pennefather.

METROPOLITAN POLICE COURTS.

City—Mansion House—Lord Mayor, or one of the Aldermen.

Ditto—Guildhall—One of the Aldermen in rotation for a week at a time.

Bow-street—Sir James Taylor Ingham, James Vaughan and Frederick Flowers.—Chief Clerk, and Editor of the Police Gazette, John Alexander. [Partridge.

Westminster—L. C. T. D'Eyncourt, W.

Marlbor'.-st.—R. M. Newton, J. S. Mansfield. [Rutzen.

Marylebone—W. M. Cooke, Albert D.

Clerkenwell—T. J. Barstow, J. Hosack.

Worship-st.—H. J. Bushby, J. L. Hannay.

Lambeth—G. Chance, R. J. Biron, Q.C.

Southwark—J. Bridge, W. Slade.

Thames—F. Lushington, T. W. Saunders.

Greenwich and Woolwich—J. Balguy, R. H. B. Marsham.

Wandsworth and Hammersmith—J. Paget, J. Shiel.

City Police—The City Police is under the control of the city authorities.—Commissioner—Col. James Fraser, C.B.

COURTS OF LAW, SCOTLAND.

COURT OF SESSION.

Inner House—First Division.

†The Lord President—Rt. Hon. J. Inglis.

†Sir Geo. Deas, Lord Deas; † David Mure, Lord Mure; Alex. B. Shand, Lord Shand.

Second Division.

†The Lord Justice Clerk—Rt. Hon. Lord Moncreiff; † Rt. Hon. G. Young, Lord Young; †John Miller, Lord Craighill, and A. R. Clark, Lord Rutherfurd Clark.

Principal Clerks, A. Broun, John Martin.

Outer House—Permanent Ordinaries attached equally to both Divisions of the

Court—†Jas. Adam, Lord Adam; Robt. Lee, Lord Lee; P. Fraser, Lord Fraser; J. McLaren, Lord McLaren; Alex. S. Kinnear, Lord Kinnear.

The Judges marked thus † are Lords of Justiciary, or chief criminal court.

Lord Clerk Register—Earl of Glasgow.

Queen's Remembrancer—John J. Reid.

Court of the Lords Ordinary, for hearing appeals from Sheriff Courts, under sec. 8 of the Court of Session Act, 1868, consists of the senior Lords Ordinary.

LAW OFFICERS.

Lord Advocate, Rt. Hon. J. B. Balfour, M.P.

Solicitor-General, A. Asher, M.P.

Crown Agent, C. Morton.

Scotland is divided into three Criminal Circuits—namely, the South, West, and North, which take place in spring and autumn. An additional Court is held at Glasgow at Christmas.

SUPREME COURT OF JUDICATURE, IRELAND.

COURT OF APPEAL.

Ex-officio Members, the Lord Chancellor, the Lord Chief Justice, the Master of the Rolls, the Lord Chief Justice of Common Pleas, and the Lord Chief Baron of Exchequer. *Ordinary Members, Lords Justices of Appeal*, Right Hon. Gerald FitzGibbon, and Right Hon. C. R. Barry.

HIGH COURT OF JUSTICE.

CHANCERY DIVISION.

Lord Chancellor, (Vacant.)

Master of the Rolls, Rt. Hon. Sir E. Sullivan, Bt.

Vice-Chancellor, Rt. Hon. H. Eyre Chatterton.

Land Judges, Right Hon. S. W. Flanagan, Rt. Hon. H. Ormsby, Q.C.

Sec. to Ld. Chanc., C. T. Waters.

Accountant-Gen., Maziere J. Brady.

Registrar in Lunacy, G. W. Abraham.

QUEEN'S BENCH DIVISION.

Lord Chief Justice, Rt. Hon. G. A. May. —*Judges*, Rt. Hon. J. A. Lawson, Rt. Hon. W. M. Johnson, Rt. Hon. James Murphy.

Clerk of the Crown, J. F. Goodman.

COMMON PLEAS DIVISION.

Lord Chief Justice, Rt. Hon. Michael Morris.—*Judges*, Hon. M. Harrison, Hon. W. O'Brien.

Master, A. H. Courtenay.

EXCHEQUER DIVISION.

Lord Chief Baron, Rt. Hon. Christ. Palles.

Barons, Rt. Hon. R. Dowse, Hon. W. D. Andrews.

PROBATE AND MATRIMONIAL DIVISION.

Judge, Rt. Hon. R. R. Warren.

Registrars, M. Keatinge, H. M. Pilkington, LL.D.

COURT OF ADMIRALTY.

Judge, Hon. J. F. Townshend, LL.D.

Queen's Advocate, Walter Boyd, Q.C., LL.D.

Chief Clerk, O. L. Wynne.

COURT OF BANKRUPTCY.

Judges, Hon. S. Ball Miller, F. W. Walsh, —*Chief Registrar*, Wm. Perrin.—*Registrars*, H. Doyle, T. Fagan.

LAW OFFICERS.

Attorney-Gen., Rt. Hon. A. M. Porter, Q.C., M.P.

Solicitor-Gen., John Naish.

INNS OF COURT.

TEMPLE, 1185.

Master—The Rev. Dr. Vaughan, Dean of Llandaff.

Reader—Rev. A. Ainger, M.A.

Treas. of Inner Temple—W. W. Mackeson, Q.C.

Under Treasurer—H. Hall Dare.

Treasurer of Middle Temple—H. T. Cole, Q.C.

Under Treasurer—C. Shaw.

Libr. of Inner Temple—J. E. Latton Pickering.

Libr. Middle Temple—J. Hutchinson.

LINCOLN'S INN, 1310.

Treasurer—J. Dickinson, Q.C., to 10 Jan. 1884; C. G. Prideaux, Q.C., 10 Jan. 1884 to 10 Jan. 1885.

Preacher—Prof. H. Wace, M.A.

Steward—M. Doyle.

Librarian—J. Nicholson.

Chief Clerk.—W. Redwood.

GRAY'S INN.

Treasurer—A. J. H. Collins, Q.C.

Dean of the Chapel—Thomas Parker.

Preacher—(Vacant.)

Steward—C. E. Banks.

Master of the Libr.—J. A. Russell, Q.C.

Chief Clerk—F. W. Musgrave.

THE COUNCIL OF LEGAL EDUCATION.

Established by the Four Inns of Court,

COUNCIL.

Chairman, Rt. Hon. S. H. Walpole; Vice-Chairman (Vacant); Rt. Hon. Lord Justice Cotton; Rt. Hon. Lord Justice Bowen, Hon. Sir N. Lindley, B.S. Follett, W. P. Jolliffe, J. Anderson, Sir J. B. Maule, Hon. Sir J. J. Pearson, J. A. Russell, Hon. Sir J. Fitzjames Stephen, W. C. Fooks, S. B. Bristowe, A. Wills, C. H. Hopwood, F. Waller, A. G. Marten, Sir W. St. J. Wheelhouse, A. J. H. Collins, Sir H. S. Maine.

Professors, & Examiners.

Jurisprudence, &c.—Profs., F. Harrison, J. Bryce, D.C.L.; *Exam.*, C. L. Shadwell, D.C.L.; E. Robertson.

Common Law—Prof., J. D. Mayne; *Exam.*, J. M. Moorsom.

Equity—Prof., T. H. Fischer, Q.C.; *Exam.*, H. A. Giffard.

Law of Real and Personal Property—Prof., W. Barber, Q.C.; *Exam.*, T. C. Wright.

Meetings of the Council are held at Lincoln's Inn Hall.

Clerk of the Council—Thos. Corn.

CIRCUITS OF THE JUDGES.

South-Eastern Circuit.

Lewes, Maidstone, Chelmsford, Hertford, Huntingdon, Cambridge, Ipswich (L.), Bury St. Edmonds (S.), Norwich.

Clerk of Assize for Norfolk, Suffolk, Hunts, and Cambridge — Charles Platt, 1, Harcourt-bgs., Temple.

Clerk of Assize for Hertford, Essex, Kent, and Sussex—The Hon. Rich. Denman.

Deputy—Henry Read, Sessions House, Old Bailey.

Associate—W. Collisson, 27, Bedford-row, W.C.

Western Circuit.

Devizes (L.), Salisbury (S.), Winchester, Dorchester, Exeter, Bodmin, Taunton (L.), Wells (S.), Bristol.

Clerk of Assize—W. C. Bovill, 1, King's Bench Walk, Temple.

Associate—G. H. Cooper.

North-Eastern Circuit.

Durham, Newcastle, York (North and East Riding), Leeds (West Riding).

Clerk of Assize (ex. co. of Durham)—E. Bromley, 1, Paper-bldgs., Temple.

Associate—J. Bradley (Ormskirk).

Clerk of Assize (Durham)—J. W. Hays.

Associate—

Northern Circuit.

Appleby, Carlisle, Lancaster, Manchester, Liverpool.

Clerk of Assize—Cumberland and Westmoreland, E. Bromley, 1, Paper-buildings, Temple.

Deputy—John Holtby, York. [Temple.

Associate—C. F. Wade, 6, Pump-court,

Midland Circuit.

Aylesbury, Bedford, Northampton, Leicester, Oakham, Lincoln, Nottingham, Derby, Warwick.

Clerk of Assize—A. D. Coleridge, 2, Harecourt, Temple.

Assoc.—S. M. Cox, 38, Bedford-row, W.C.

Oxford Circuit.

Reading, Oxford, Worcester, Stafford, Shrewsbury, Hereford, Monmouth, Gloucester.

Clerk of Assize—E. A. Wilde, 13, King's Bench Walk, Temple.

Dep.—J. L. Matthews. *Assoc.*—A. C. Hemp.

North Wales Circuit.

Chester, Mold, Ruthin, Beaumaris, Carnarvon, Dolgelly, Welshpool, Cardiff.

Clerk of Assize—H. Crompton, 15, Phillimore-gardens, Kensington.

Deputy—G. W. Reade, Congleton.

Associate—H. L. Reade, Congleton.

South Wales Circuit.

Chester, Presteign, Brecon, Carmarthen, Cardigan, Haverfordwest, Cardiff.

Clerk of Assize—H. H. Vaughan, 6, Dane's Inn, Strand.

LORD MAYOR AND ALDERMEN OF LONDON.

The dates refer to their election as Aldermen.

Lord Mayor, Right Hon. R. N. Fowler, M.P.; Cornhill, 1878.

Tower	1848	T. Q. Finnis [M.P.
Bridge Without	1849	Sir R. W. Carden,
Bread Street	1855	W. Lawrence, M.P.
Farringdon Within	1857	Sir B. S. Phillips
Vintry	1857	Sir T. Gabriel, Bart.
Walbrook	1860	Sir J. C. Lawrence, Bt. M.P.
Candlewick	1861	Sir Thomas Dakin
Aldgate	1863	Sir A. Lusk, Bart.,
Bassishaw	1864	D. H. Stone [M.P.
Lime Street	1866	W. J. R. Cotton, M.P.
Bishopsgate	1868	Sir T. S. Owden
Bridge	1871	Sir C. Whetham
Dowgate	1871	Sir F. W. Truscott
Coleman Street	1872	Sir W. C. McArthur, M.P.
Broad Street	1872	Sir J. W. Ellis, Bt.
Cripplegate	1874	H. E. Knight.
Recorder, Sir Thos. Chambers, Q.C., M.P.		
Castle Baynard	1875*	S. C. Hadley
Cordwainer	1875*	G. S. Nottage
Aldersgate	1876*	John Staples
Billingsgate	1880*	Sir R. Hanson, M.A.
Farringdon	1882*	P. de Keyser
Queenhithe	1882*	H. J. Waterlow
Cheap	1882	J. Whitehead
Portsoken	1883	H. A. Isaacs
Langbourn	1883	J. Savory

All before the Recorder have passed the Chair. The Aldermen below the Recorder marked by an asterisk have served the office of Sheriff.

Sheriffs, C. Smith, P. Cowan. *Under Sheriffs*, A. Hanbury, F. K. Metcalfe. *Chamberlain*, Benjamin Scott. *Town Clerk*, Sir J. B. Monckton. *Com. Serjt.*, Sir W. T. Charley, Q.C. *Secondary*, H. de Jersey. *Remembrancer*, G. P. Goldney. *Solicitor*, Sir T. J. Nelson. *Coroner*, W. J. Payne. *Sword Bearer*, G. J. W. Winzar. *Common Crier and Sergeant-at-Arms*, Capt. Skey. *Chief Clerk to Lord Mayor*, J. H. Gresham. *City Marshal*, Major Campbell. *Priv. Sec. to Lord Mayor*, W. J. Soulsby.

RATE OF ALLOWANCE TO WITNESSES FOR ATTENDANCE AND EXPENSES.

In superior Law Courts.

	per day.
Surgeons, Surveyors and Attorneys	£2 2 0
Merchants	1 1 0
Tradesmen	0 15 0
Journeymen Mechanics	0 7 0

For Travelling.

	1s. 0d. a mile.
The Attorney in the cause	1 3

At Assizes and Quarter Sessions.

	per day.
Professors in Law or Medicine giving evidence professionally, but not otherwise	1 1 0
All other witnesses	0 3 6

Where witnesses reside in the town in which the courts are held, only half the above; but 2s. 6d. extra is to be paid to non-resident witnesses if detained during the night, and second-class railway fare, or 3d. per mile where no railway is available.

LAW AND OTHER PUBLIC OFFICES,

With Hours of Attendance.

Accountant in Bankruptcy, Lincoln's-inn-fields, W.C., 10 to 4, and on Saturdays 10 to 2; for payment of dividends, 11 to 3
Acknowledgment of Deeds by Married Women, Royal Courts of Justice, W.C., 11 to 5; vac. 11 to 3; long vac. 11 to 2
Adjutant-General's Office, Horse Guards, War Office, Pall Mall, 11 to 5
Admiralty Court, Royal Courts of Justice, W.C., 10 to 4
Admiralty Court Registry, Royal Courts of Justice, W.C.
Admiralty, Spring Gardens, 10 to 5
Admiralty Whitehall, S.W., 11 to 5
Affidavit Office, Royal Courts of Justice, W.C., 10 to 4; vacation, 11 to 1
Allowance Office for spoiled Stamps, Somerset-house, W.C., and 1 and 2, Great Winchester-street-buildings, E.C., Tuesday, Thursday, 11 to 2
Annuity (Government) Office, 19, Old Jewry, E.C., 10 to 3
Appeals Registry Office, Godliman-street, [E.C., 10 to 4
Archdeacon of London's Office, 10, Great Knightrider-street, E.C., 10 to 4
Archdeacon of Middlesex's Office, 3, Godliman-street, E.C., 10 to 4
Archdeacon of Surrey's Office, 5, Godliman-street, E.C., 10 to 4
Arches Court sits at 11
Arches Court Registry, 3, Godliman-st., E.C., 10 to 4
Army Medical Department, 6, Whitehall-yard, S.W., 10 to 4
Army Pay Office, see Paymaster-General
Army Purchase Commission, 109, Victoria-st., S.W., 11 to 5
Associates' Office, Royal Courts of Justice, W.C., Term & Sittings after, 11 to 5; vacations, 11 to 2; closed during long vacation
Attorney-General's Office, 1, Mitre Court-buildings, Temple, W.C., 10 to 5; in vacation, 11 to 4
Bankrupt Appeal Office, Royal Courts of Justice, W.C., 10 to 4: in long vacation, 11 to 3; Saturdays, 11 to 2
Bankruptcy Court, Lincoln's-inn-fields, W.C., 10 to 4
Bishop of London's Commissary Registry, 3, Godliman-street, E.C., 10 to 4
Bishop of London's Fund, 46A, Pall Mall, S.W., 10 to 4
Board of Green Cloth, Buckingham Palace, S.W., 11 to 4
Board of Trade, Whitehall-gardens, S.W., 11 to 5; Bankruptcy Branch, 31, Great George Street, S.W.
Central Office, Royal Courts of Justice, 11 to 5; in vacation, 11 to 3; and from 10 Aug. to 23 Oct., 11 to 2
Chamber of London Office, Guildhall, E.C., 10 to 3; Saturdays, 10 to 1
Chancellor of Exchequer's Offices, 11, Downing-street, S.W., 10 to 4
Chancery Pay Office, Royal Courts of Justice, W.C., 9 to 3, and 4 to 6; and for payments, 11 to 3
Chancery Registry Office, Royal Courts of Justice, W.C., 11 to 4; vacation, 11 to 1
Charity Commission, Gwydyr House, Whitehall, S.W.
City of London Court, Guildhall-buildings, E.C., 10 to 4; Saturday, 10 to 1
City Police Commissioners' Office, 26, Old Jewry, E.C., 9 to 5
City Remembrancer's Office, Guildhall-yard, E.C., 10 to 5; Saturday, 10 to 2
City Solicitor's Office, Guildhall-yard, E.C., 10 to 5; Saturday, 10 to 2
Civil Service Commissioners, Cannon-row, S.W., 10 to 5
Clerk of the Peace (City) Office, Sessions House, Old Bailey, E.C., 10 to 4; during sittings, 9 to 5
Clerk of the Peace for Surrey, North-street, Lambeth, S.E., 9 to 5
Clerk of the Peace for Middlesex, Sessions House, Clerkenwell, E.C., 10 to 5
Clerk of the Peace for Westminster, Sessions House, S.W., 10 to 5
Coal Exchange, Lower Thames-st., E.C., Mon., Wedn., and Friday, 12 to 2
College of Arms—See Heralds' College
Colonial Office, Downing-st., S.W.
Commander-in-Chief's Office, Horse-gds., Pall Mall, 10 to 5
Commissariat Office, 5, New-street, Spring-gardens, S.W., 10 to 4
Commissary of Surrey's Office, 10, Knightrider-street, E.C., 10 to 4
Commissary of London Registry for Wills, 3, Godliman-street, E.C., 9 to 4
Commissioners in Lunacy, 19, Whitehall Place, 10 to 4; Saturday, 10 to 2
Commissioners of Police, 4, Whitehall-place, S.W., 10 to 4
Committee of County Court Judges, Treasury, Whitehall, S.W., 10 to 4
Conservators of the River Thames, 41, Trinity-square, E.C.
Consistory Court, Doctors' Commons, E.C., sits at 11
Copyright Registry, Stationers' Hall, Ludgate-hill, E.C., 10 to 4; Sat. 10 to 2.
Corn Exchange, Mark-lane, Fenchurch-street, E.C., 11 to 3
Court of Probate and Divorce, Registrar's Office, Royal Courts of Justice, 10 to 4
Crown Office (Q.B.), Royal Courts of Justice, W.C. *See* Central Office
Crown Office, at House of Lords, 10 to 6
Custom-house, Lower Thames-st., E.C., In-door Offices, 10 to 4; Waterside Offices, from 1st March to 31st Oct., 8 to 4: from 1 Nov. to 28 Feb., 9 to 4
Dean and Chapter of St. Paul's Office, 3, Dean's-court, E.C., 10 to 4
Dean and Chapter of Westminster's Office, 2, Broad Sanctuary, S.W., 10 to 2
Designs Office. *See* Patent Office
Directors of Convict Prisons, Home Office, Whitehall, S.W.
Duchy of Cornwall Office, Buckingham-gate, St. James's Park, S.W., 10 to 4
Duchy of Lancaster Office, Lancaster-place, Waterloo Bridge, W.C., 10 to 4; Saturdays, 10 to 2
Ecclesiastical Commissioners for England,

and Church Estate Commission, 10, Whitehall-place, S.W., 10 to 4
Education, Committee of Privy Council for, Downing-street, S.W., 11 to 4
Examiners' Office, Royal Courts of Justice, W.C., 10 to 4 in term, and 11 to 3 in vacation
Exchequer and Audit Office, Somerset House, 10 to 4; Saturdays, 10 to 2
Excise Export and Import Office, Tower Dock, E.C., 9 to 4; Import Office, summer, 8 to 4; winter, 9 to 4
Factory Inspectors' Office, Home Office, Whitehall, S.W., 11 to 4
Faculty Office, 10, Great Knightrider-st., E.C., 10 to 4
Foreign Marriages, Baptisms, and Burial Registry, 3, Godliman-st., E.C., 10 to 4
Foreign Office, Downing-street, S.W.
Friendly Societies Office, 28, Abingdon-street, Westminster, S.W.
General Council of Medical Education and Registration, 315, Oxford-street
General Register Office of Births, Deaths, and Marriages, Somerset House, W.C., 10 to 4; Saturdays, 10 to 2
Government Annuity Office, 19, Old Jewry, E.C., 10 to 3
Greenwich Out-Pension Office, 49, Great Tower-street, E.C., 10 to 4 [Office
Half-pay Office. *See* Paymaster-General's
Harbour Master's, 41, Trinity-square, E.C., 10 to 4
Heralds' College Office, Queen Victoria-street, E.C., 10 to 4
Home Office, Whitehall, S.W., 11 to 5
Incorporated Law Society, Chancery-lane, S.W., 9 to 6; library, 9 to 9, except Saturday, then 9 to 4
India Office, St. James's Park, 10 to 4
Inland Revenue Office, Somerset House, W.C., 10 to 3, Saturday, 10 to 2
Inspectors of Factories, Home Office, Whitehall
Inspectors of Gunpowder Works, Home Office Whitehall
Inspectors of Reformatories and Industrial Schools, Home Office, Whitehall
Inspectors of Salmon Fisheries for England & Wales, Home Office, Whitehall
Irish Courts Affidavit and Deeds Registry Office, 13, Southampton-bldngs., W.C., 10 to 4
Irish Office, 17 and 18, Great Queen-st., Westminster, S.W., 10 to 5
Joint Stock Companies' Registration Office, Inland Revenue, Somerset House, 10 to 4; Saturdays, 10 to 2
Judge Advocate's Office, 35, Gt. George street, Westminster, S.W., 10 to 4
Judges' Chambers, Royal Courts of Justice, W.C., 11 to 5; vacation, 11 to 3; long vacation, 11 to 2
Judicial Committee of Privy Council, Downing-st., S.W., sits after term at 10
Judgment Office. *See* Central Office
Land Commission, 3, St. James's-square, S.W., 10 to 4.
Land Registry Office, 51, Lincoln's-inn Fields, W.C., 10 to 4; Saturdays, 10 to 2
Land Revenue Record and Enrolment Office, 24, Spring-gardens, S.W., 10 to 4
Land Tax Redemption Office, Somerset House, W.C., 10 to 4; Saturdays, 10 to 2
Legacy and Succession Duty, Somerset House, 10 to 3, Saturday, 10 to 2
Lloyd's Rooms, Royal Exchange, E.C., 10 to 5
Local Government Board, Whitehall, 10 to 4
London Diocesan Church Build. Society, 21, Regent-street, S.W., 10 to 5
London Gazette Office, Stationery Office, Princes-street, Storey's-gate; 10 to 5 Mon., Wed., Thurs., and Satur.; 10 to 2 Tues. and Fri.
London Gazette Publishing Office, 45, St. Martin's Lane, W.C.; Mon., Wed., and Thurs. 10 to 6; Tu. and Fri., 10 to 7; Sat., 10 to 5.
London School Board, Thames Embankment, 10 to 5
Lord Advocate of Scotland's Office, Home Office, Whitehall
Lord Great Chamberlain's Office, Palace of Westminster, S.W., 11 to 4
Lord Chamberlain's Office, Stable-yard, St. James's, S.W., 11 to 4
Lord Mayor's Court Office, Guildhall, and 5, Church-passage, E.C., 10 to 4
Lunacy Registrar's Office, Royal Courts of Justice, W.C., 10 to 4, in vacation, 11 to 1
Lunacy Master's Office, Royal Courts of Justice, W.C., 10 to 4
Masters' Office, Royal Courts of Justice. *See* Central Office
Metropolitan Board of Works, Spring-gardens, S.W., 9 to 4
Metropolitan Police, 4, Whitehall-place, S.W., 10 to 4
Middlesex Registry of Deeds, 12, Great James-st., Bedford-row, W.C., 10 to 3 for searches; 11 to 2 for registry
Mint, Little Tower Hill, E., 10 to 4, Saturday, 10 to 2
National Debt and Government Annuity Office, 19, Old Jewry, E.C., 10 to 3
Naturalization of Aliens Office, Home Office, Whitehall, S.W., 11 to 4
Parks, Palaces, and Public Buildings Office, 12, Whitehall-place, S.W., 10 to 4
Passport Office, Foreign Office, Downing-street, S.W., 10 to 4
Patent Museum, South Kensington
Patent Office, Great Seal, 25, Southampton-buildings, W.C., 10 to 4
Patriotic Fund, 3, St. Martin's-place
Paymaster-General's Office, Whitehall, S.W., 10 to 4
Peculiar of Archb. of Canterbury's Office, 5½, Bell-yd., Doctors'-com., E.C., 10 to 5
Petty Bag Office, Rolls-yard, W.C., 10 to 4; after last seal, 10 to 2; in long vac. 11 to 1
Post Office (General), St. Martin's-le-Grand
Privy Council Office, Whitehall, S.W., 11 to 4
Privy Purse Office, Buckingham Palace
Privy Seal and Signet Office, 8, Richmond-ter., S.W., 10 to 3
Probate, Court of, Chief Registry, Somerset House, term, 10 to 4, vacation 11 to 3
Property and Income Tax Office, Somerset House, W.C., 10 to 4, Saturday, 10 to 2

Public Carriage and Lost Property Office, Great Scotland-yard, S.W., 10 to 4
Public Record Office, Rolls House, Chancery-lane, 10 to 4, Saturdays, 10 to 2
Public Works Loan Office, 3, Bank-buildings, Lothbury, E.C., 10 to 4; Saturdays, 10 to 3
Quartermaster-General's Office, Horse Guards, Pall-mall, 11 to 5
Queen Anne's Bounty Office, 3, Great Dean's-yard, S.W.: Treasurer's Department, 10 to 2; Secretary's and First Fruits and Tenths Department, 10 to 4; Saturdays, 10 to 2
Queen's Bench Office, Royal Courts of Justice, W.C. *See* Central Office.
Queen's Remembrancer Office, Royal Courts of Justice, W.C. *See* Central Office
Railway and Canal Traffic Commissioners, House of Lords
Recruiting Office, Delahay-street, Westminster, S.W., 11 to 5
Register of Seamen, 82, Basinghall-street
Registrar of acknowledgments of Married Women, Royal Courts of Justice, W.C. *See* Central Office
Registrar's Office, Royal Courts of Justice, W.C.(C.) 10 to 3: for inspection, 9 to 3 and 5 to 6; in vacation, 11 to 1
Registrar of Common Lodging Houses, 2, Palace-pl, Gt. Scotland-yd., S.W., 10 to 4
Registry of Designs. *See* Patent Office.
Registry of Judgments, &c., Royal Courts of Justice, W.C. *See* Central Office
Registry of County Court Judgments, 109, Victoria-street, S.W., 11 to 3, for searching
Royal Marine Office, 7, New-st., Spring-gardens, S.W., 10 to 5
Rule Office, Royal Courts of Justice, W.C. *See* Central Office
Savings Bank (Barristers') Office, 5, Bolton-street, Piccadilly, W., 10 to 4
Science and Art, Department of, Cromwell-road, South Kensington, 10 to 4
Scottish Corporation Office, Crane-court, Fleet-street, E.C., 10 to 4
Sea Policy Stamp Office, 1 and 2, Great Winchester-st.-buildings, 10 to 4
Secondary's Office, 5, Basinghall-st., E.C., 10 to 4
Secretary's Office, Lord Chancellor's, Royal Courts of Justice, W.C., 11 to 4; —Rolls, Chancery-lane, W.C., 10 to 3; vacation, 11 to 1
Sheriff of London's Office, Basinghall-st., E.C., 10 to 6
Sheriff of Middlesex's Office, 24, Red Lion-square, W.C., Court Days, Thursdays, 11
Sheriff of Surrey's Office, 8, New-inn, W.C., 11 to 5
Signet Office. *See* Privy Seal
Solicitor-General's Office, 1, Brick-court, Temple, E.C. Term and sittings after, 10 to 5; vacation, 11 to 4 [W.C.
Sons of the Clergy, 2, Bloomsbury-place,
Stamp and Legacy Duty Office, Somerset House, W.C., 10 to 4; Saturdays, 10 to 2. No money received after 3
Standard Weights, &c., 6, Old Palace-yard
State Paper Office. *See* Public Record Offices
Stationery Office, Prince's-street, Storey's-gate, S.W., 10 to 4.30 [11 to 3
Stock Exchange, Capel-court, Bank, E.C.,
Tax Office, Somerset-house, W.C., 11 to 3; Saturdays and in vacation, 10 to 1
Taxing Master's Office, Royal Courts of Justice, W.C., 10 to 4; vacation, 11 to 1
Tenths Office. *See* Queen Anne's Bounty
Trade Marks Registry, 25, Southampton-buildings, W.C.
Transport Office, Admiralty, S.W., 10 to 5
Treasurer for the County of Middlesex's Office, Clerkenwell Session-house, E.C., 11 to 3
Treasury Whitehall, S.W., 11 to 4
Trinity House Corporation, Trinity-sq., Tower Hill, E.C., 10 to 4
Vicars-General and Peculiars' Office, Bell-yard, Doctors' Commons, E.C., 10 to 4
Victualling Office, Admiralty, S.W., 10 to 5
War Office, Pall Mall, S.W.; branch, Horse Guards, S.W., 10 to 4; Saturdays, 10 to 2
West Indian Encumbered Estates Commission, St. Martin's-place
Wills Registry Office, Somerset House
Wine Licence Office, *See* Inland Revenue
Woods, Forests, and Land Revenues, 1 & 2 Whitehall-place, S.W., 10 to 4
Works and Public Buildings Office, 12, Whitehall-place, S.W., 10 to 4
Writs Office. *See* Central Office

BANK OF ENGLAND.

Governor—J. S. Gilliat. *Deputy-Governor*—J. P. Currie.

Directors—H. W. Blake, J. W. Birch, Herbert Brooks, R. W. Crawford, M. W. Collet, S. S. Gladstone, B. B. Greene, H. R. Grenfell, H. H. Gibbs, C. H. Goschen, E. A. Hambro, Thomson Hankey, H. L. Holland, Rt. Hon. J. G. Hubbard, M.P., T. N. Hunt, C. F. Huth, W. Lidderdale, Sir A. Matheson, Bt., M.P., S. H. Morley, E. H. Palmer, A. Prevost, D. Powell, A. C. de Rothschild, A. G. Sandeman.

Chief Accountant—S. O. Gray. *Chief Cashier*—Frank May.

Secretary—Hammond Chubb.

Branch Agent.	*Sub-Agent.*
Western Branch Brlngtn. Gdns.	A. N. Birch. C. W. Baynes
Law Courts Branch, Royal Courts of Justice	J. D. Finney
Birmnghm.	F. F. Barham...M. A. Shee
Bristol	F. Howard.....W. Nisbet
Hull, Capt. G. R. Lempriere	A. H. Jones

Branch Agent.	*Sub-Agent.*
Leeds	R. B. Turner...C. D. MacCarthy
Liverpool	T. R. Stolterfoht...H. P. Eyre
Newcastle-on-Tyne	F. B. Fairley...S. M. Gregson
Manchester	G. W. Moultrie...R. T. Hadow
Portsmouth	H. S. J. Ross...G. C. Evelegh
Plymouth	H. H. Tremayne...W. B. Molyneux

BANKS AND BANKERS IN LONDON.

Agra Bank (Lim.), 35, Nicholas-lane. [pl.
Alexander, Fletcher & Co., 2, St. Helen's-
Alexanders and Co., 24, Lombard-st.
Alliance Bank (Lim.), Bartholomew-lane; 88 and 90, High-st., Kensington; and 239, Regent-street.
Anglo-Austrian Bank, 31, Lombard-st. [ct.
Anglo-Californian Bank, Lim., 3, Angel-
Anglo-Egyptian Banking Company (Limited), 27, Clement's-lane.
Anglo-Foreign Banking Co. (Limited), 2, Bishopsgate-st. Within.
Anglo-Italian Bank (Limited), 9, St. Helen's-place. [William-street.
Australian Joint Stock Bank, 18, King-
Bank of Africa (Lim.), 25, Abchurch-lane.
Bank of Australasia, 4, Threadneedle-st.
Bank of British Columbia, 28, Cornhill.
Bank of British North America, 3, Clement's-lane, Lombard-st. [chester-st.
Bank of Constantinople (Ld.), 19, Gt. Win-
Bank of Egypt, 26, Old Broad-street.
Bank of Montreal, 9, Birchin-lane.
Bank of New So. Wales, 64, Old Broad-st.
Bank of New Zealand, 1, Queen Victoria-st.
Bank of Roumania, 15, Moorgate-st.
Bank of Scotland, 43, Lothbury.
Bank of South Australia, 54, Old Broad-st.
Bank of Victoria (Australia), 28, Clement's-lane.
Barclay, Bevan, Tritton, and Co., 54, Lombard-st.
Barker, G., and Co., 39 & 40, Mark-lane.
Barnetts, Hoares, Hanbury, and Lloyd, 62, Lombard-st.
Biggerstaff, W. and J., 63, West Smithfield, 6, Bank-buildings, Metropolitan Cattle Market.
Birkbeck, 29 and 30, Southampton-bdgs.
Blockey, A., Greig, & Co., 33, Clement's-la.
Blydenstein, B. W., and Co., 55 & 56, Threadneedle-st.
Bosanquet, Salt, and Co., 73, Lombard-st.
British Linen Co. Bank, 41, Lombard-st.
Brooks and Co., 81, Lombard-street.
Brown, Alexr. & Co., 79, Lombard-st.
Brown, Janson, & Co., 32, Abchurch-lane.
Brown, John, and Co., 25, Abchurch-lane.
Burt, Fredk., & Co., 71 and 72, Cornhill.
Capital & Counties Bk. (Ld.), Head Office, 39, Threadneedle-street;
Branches.—195, *Edgware-rd.*; 25, *Ludgate-hill*; 1, *Long-acre*; 68, *Oxford-st.*; and at *Woolwich*.
Central Bank of London (Ld.), Head Office, 52, Cornhill;
Branches.—*Blackfriars-rd., corner of Stamford st.*; 91, *Newgate-st.*; 31, High-st., *Shoreditch*; 26, *Tooley-st.*; 110, High-st., *Whitechapel*; Charterhouse-buildings, *Clerkenwell-rd*; and 488, *Bethnal-green-rd.*
Chartered Bank of India, Australia, and China, Hatton-court, Threadneedle-st.
Chartered Mercantile Bank of India, London, and China, 65, Old Broad-st.
Cheque Bank, (Ld.), 20, King William-st; 20, Cockspur-street.
Child and Co., 1, Fleet-street.
City Bank (Limited), Head Office, 5, Threadneedle-st.;
Branches.—34, *Old Bond-st.*; 150 and 160, *Tottenham Court-rd.*; 61 and 63, *Ludgate-hill*; 219 and 221, *Edgware-rd.*; 7, *Lowndes-ter.*; Aldgate-buildings, *corner of Fenchurch-st.* and *Leadenhall-st.*; 34, *Holborn-viaduct*; Great Eastern-st., *Shoreditch*.
Clydesdale Bank (Lim.), 30, Lombard-st.
Cocks, Biddulph, & Co., 43, Charing-cross.
Colonial Bank, 13, Bishopsgate-st. Within
Colonial Bank of New Zealand, 17, Moorgate-street. [Moorgate st.
Commercial Bank of Alexandria (Lim.), 2,
Commercial Bank of Australia (Lim.), 67, Cornhill.
Commercial Bank of Scotland (Lim.), 123, Bishopsgate-street Within.
Commercial Banking Company of Sydney, 39, Lombard-st.
Comptoir d'Escompte de Paris, 52, Threadneedle-st. [st.; 450, West Strand.
Consolidated Bank (Ld.), 52, Threadneedle-
Coutts & Co., 56 to 59, Strand. [cross.
Cox and Co., 1 and 2, Craig's-ct., Charing-
Crédit Lyonnais, 40, Lombard-st.
Cripplegate Bank (Ld.), 31, Whitecross-st.
Cunliffe, Roger, Sons, & Co., 6, Princes-st.
Delhi and London Bank (Limited), 123, Bishopsgate Within.
Deutsche Bank (Berlin), 1 Drapers' Gdns.
Dimsdale, Fowler, Barnard, and Dimsdales, 50, Cornhill.
District Bk. of Lond. (Ld.), 49, Oxford-st.
Dobree, S. & Sons, 6, Tokenhouse-yard.
Drummonds, Messrs., 49, Charing-cross.
English Bank of Rio de Janeiro (Ld.), 13, St. Helen's-pl, Bishopsgate. [Jewry
English Bk. of the River Plate (Ld.), 8, Old
English, Scottish, and Australian Chartered Bank, 73, Cornhill. [bard-st.
Fuller, Banbury, Nix, and Co., 77, Lom-
German Bk. of Lon. (Ld.), Bartholomew-ho.
Gillett Brothers & Co., 72, Lombard-st.
Glyn, Mills, Currie, & Co., 67, Lombard-st.
Goslings and Sharpe, 19, Fleet-street.
Grant and Co., 5, Lothbury.
Grant, Maurice, 4, Moorgate-street.
Green, Tomkinson, & Co., 32, Nicholas-la.
Grindlay and Co., 55, Parliament-street.
Hallett and Co., 7, St. Martin's-place.
Harwood, Knight, & Allen, 18, Cornhill.
Herries, Farquhar, & Co., 16, St. James's-st.
Hickie, Borman, & Co., 14, Waterloo-place; 127, Leadenhall-street.
Hill & Sons, 17, W. Smithfield; 2, Met. Cat.
Hoares and Co., 37, Fleet-st. [Market.
Holt and Co., 17, Whitehall-place.
Hong-Kong and Shanghai Banking Corporation, 31, Lombard-street.
Hopkinson and Sons, 3, Regent-street.
Imperial Bank (Limited), 6, Lothbury; Victoria Mansions, Victoria-st., Westminster; 1, Sydney-place, Onlow-sq.
Imperial Ottoman Bank, 26, Throgmorton-street. [113, Cannon-st.
International Bank of London (Limited),
Ionian Bk. (Ld.), 33, Lombard-st. [Cornhill
King, Henry S., & Co., 45, Pall Mall, & 65,
Lacy, Hartland, Woodbridge, & Co., 60, Wt; Smithfield; 8, Bk.-bldgs., Met Cat. Mkt., 98, Jamaica-rd., & Deptford-dockyard.
Land Mortgage Bank of India (Lim.), 4, East India-avenue. [King's Arms-yard.
Land Mortgage Bank of Victoria (Lim.), 17

London Bank of Mexico and S. America (Ld.), 144, Leadenhall-st. [chester-st.
London Bank of Utah (Ld.), 22, Gt. Win-
London Banking Assoc. (Limited), 57, Old Broad-street. [88, Cannon-st.
London Chartered Bank of Australia,
London and County Banking Co. (Lim.), Head Office, 21, Lombard-street.
Branches.—134, *Aldersgate-st.*; Westbourne-gro., *Bayswater*; Tranquil Vale, *Blackheath*; 300, *Brixton-rd.*; Sussex-pl., Queen's-gate, *Brompton*; 193, *Caledonian-rd.*; Henrietta-st., *Covent Gar.*; High-st., *Croydon*; Broadway, *Deptford*; Church-st., *Greenwich*; 1, Amhurst-rd. East, *Hackney*; 12, King-st. West, *Hammersmith*; 21, *Hanover-sq.*; 5, Neeld-ter., *Harrow-rd.*; 324 and 325, *High Holborn*; 4 and 5, Upper-st., *Islington*; High-st., *Kensington*; 87, High-st., *Kingsland*; Albert Gt., *Knightsbridge*; 105, Westminster Bridge-rd., *Lambeth*; 680, Commercial-rd. East, *Limehouse*; *Newington-Butts*; 4, Bank-buildgs, Westow-hill, *Norwood*; 52, *Oxford-st.*; 1, Connaught-st., Edgware-rd., *Paddington*; 181 and 182, *Shoreditch*; Borough High-st., *Southwark*; Broadway, *Stratford*; 3, Victoria-st., *Westminster*; Powis-st., *Woolwich*.
Lond. & Gen. Bk. (Lim.), 20, Budge-row.
London & Hanseatic Bank (Limited), 27, Lombard-street. [Office, 5, Princes-st.
London Joint Stock Bank (Lim.), Head
Branches.—30, *Pall Mall*; 123, *Chancery-lane*; 28, High-st., *Borough*; Charterhouse-st., *Clerkenwell*; 2, Craven-road, *Eastbourne-terrace*; Met. Cattle Market, *Islington*; and Foreign Cattle Market, *Deptford*.
London and Provincial Bank (Limited), Head Office, 7, Bank-bdgs., Lothbury;
Branches.—163, *Edgware-rd.*; 500, *Kingsland-road*; 163, High-st., *Stoke Newington*; *Blackheath*, *Enfield*, *Lewisham*, *Richmond*, *Sutton*, *Twickenham*, *Woolwich*, *Anerley*, *Beckenham*, *South Kensington*, *Surbiton*, *Tottenham*, *Walham Green*, *Walthamstow*; Barking-rd., *Canning Town*, and *Stratford*.
London and River Plate Bank (Limited), 52, Moorgate-st. [22, Old Broad-st.
London and San Francisco Bank (Limited),
London & South Western Bank (Limited), Head Office, 7, Fenchurch-street;
Branches.—27, *Regent-st.*; High-st., *Acton*; Lower Addiscombe-road, *Addiscombe*; 135, Anerley-road, *Anerley*; 17, Ramsden-road, *Balham*; Battersea Park-road, *Battersea*; 159, Old Kent-rd., *Bermondsey*; 90 and 92, Bow-road, *Bow*; 275 and 451, Brixton-rd., *Brixton*; 250, *Camberwell-rd.*; Park-st., *Camden Town*; *Clapham Common*; 3, Garfield-terrace, *Clapham Junction*; North End, *Croydon*; Broadway, *Ealing*; 82, *Finsbury-part.*; Finsbury Park-buildings, *Finsbury Park*; 3, Romford-crescent, *Forest Gate*; High-st., *Forest Hill*; High-st., *Hampstead*; 6, Sutherland-grds., *Harrow-road*; High-st., *Highgate*; 403, *Holloway-road*; 228, *Kentish Town-road*; Bank-bldgs., *Kilburn*; 435, Norwood-rd., *Lower Norwood*; 137, Ladbroke-grove, *Notting Hill*; High-st., *Peckham*; 193, East India Dock-rd., *Poplar*; 127, Up. Richmond-rd., *Putney*; Wellington-rd., *St. John's Wood*; Uxbridge-rd., *Shepherd's Bush*; High-st., *South Norwood*; 368, Commercial-rd., *Stepney*; Streatham-rd., *Streatham*; Bank-bldgs., *Sydenham*; Broadway, *Tooting*; Bk.-bldgs., *Turnham Green*; Westow-hill, *Up. Norwood*; Bk.-bldgs., *Wandsworth*; 202, Fulham-rd., *W. Brompton*; Broadway, *Wimbledon*.
London Trading Bank (Limited), 1, West-street, Finsbury. [41, Lothbury;
London & Westminster (Ld.), Head Office,
Branches.—1, *St. James's-square*; 214, *High Holborn*; 6, High-st., *Borough*; 130, High-st., *Whitechapel*; 4, Stratford-place, *Oxford-st.*; 217, Strand, *Temple Bar*; 91, Westminster-bridge-road, *Lambeth*; and 1, *Brompton-sq.*

London and Yorkshire Bank (Limited), 7, Drapers'-gds. [Charles-st., St. James's.
McGrigor, Sir C. R., Bt., & Co., 25,
Martin and Co., 68, Lombard-street.
Melville, Evans, & Co., 75, Lombard-st.
Mercantile Bank of Sydney, 158, Leadenhall-st. [5, Copthall-buildings.
Mercantile International Bank (Limited),
Merchant Banking Company of London (Limited), 112, Cannon-street.
Morris, Robert, 8, Regent-street.
National Bank (Ld.), 13, Old Broad-street;
Branches.—68, Glo'ster-gardens, Bishop's-road, *Bayswater*; 21, Grosvenor-gardens, *Belgravia*; 189, High-st., *Camden Town*; 9, *Charing-cross*; 286, Pentonville-rd., *King's-cross*; 158, High-st., *Notting-hill*; 276, *Oxford-st.*; 361 & 363, Goswell-rd., *Islington*; 2, Elgin-villas, Elgin-rd., *Harrow-rd.*; and St. Mary's-rd., *Harlesden*.
National Bank of Australasia, 149, Leadenhall-st.
National Bank of India (Limited), 39A, Threadneedle-st. [71, Old Broad-st.
National Bank of New Zealand (Limited),
Natl. Bk. of Scotland (Ld.), 37, Nicholas-la.
National Provincial Bk. of England (Ld.), Head Office, 112, Bishopsgate-st. Within;
Branches—53, *Baker-st.*; 212, *Piccadilly*; 218, Upper-st., *Islington*; Carey-st., *Lincoln's-inn*; 88, *Cromwell-road*.
New London & Brazilian Bank (Limited), 8, Tokenhouse-yard. [needle-st.
Oriental Bank Corporation, 40, Thread-
Praeds and Co., 189, Fleet-street.
Prescott and Co., 62, Threadneedle-street.
Provincial Bk. of Ireland (Lim.), 8, Throgmorton-avenue. [Lombard-st.
Queensland National Bank (Limited), 29,
Ransom, Bouverie, & Co., 1, Pall Mall East.
Reeves, Whitburn, & Co., 27, Clements-ln.
Richardson and Co., 13, Pall Mall. [Mall.
Ridgway and Sons, 2, Waterloo-pl., Pall
Robarts, Lubbock, & Co., 15, Lombard-st.
Royal Bank of Scotland, 124, Bishopsgate Within.
Royal Exch. Bank (Lim.), 75, Cornhill.
Russian Bank, 32, Lombard-street.
Samuel, Montagu, & Co., 60, Old Broad-st.
Scott (Sir S., Bt.) & Co., 1, Cavendish-sq.
Seyd and Co., 38, Lombard-street.
Shank, J., 4, Bank-bldgs., Met. Cat. Mkt.
Smith, Payne, and Smiths, 1, Lombard-st.
Société Générale, 38, Lombard-street.
Standard Bank of South Africa (Limited), 10, Clements-la., Lombard-st.
Twining, R., and Co., 215, Strand.
Union Bank of Australia (Limited), 1, Bank-buildings, Lothbury.
Union Bk. of London (Ld.), 2, Princes-st., Bank; Argyll-pl., Regent-st.; Charing-cross; Chancery-lane; Holborn-circus; Bishop's-road, Bayswater.
Union Bk. of Scotland (Lim.), 62, Cornhill.
Union Bank of Spain and England (Ld.), 21, Old Broad-street.
Venables, A. & Co., 30, Royal Exchange.
West London Commercial Bank (Limited), 34, Sloane-square, Chelsea; 183, Earl's-court-road; 1, Victoria-road, Battersea; and 214, Upper Kennington-lane.
Whiteley, W., 39, Westb'rne-gr., Bayswater
Williams, Deacon & Co., 20, Birchin-lane.
Willis and Co., 15, Cockspur-street.

LIFE, FIRE, AND INSURANCE COMPANIES IN LONDON.

Note.—Those Companies to which an Asterisk is prefixed are both Life and Fire Offices; those which a Cross is prefixed are only Fire Offices; and those without any prefix are only Life Offices.

Accident—7, Bank-buildings.
*Alliance—1 & 2, Bartholomew-lane; 1, St. James's-st.; and 1, Gt. George-st.
*Atlas—92, Cheapside.
British Empire Mutual—32, New Bridge-st.
British Equitable, 4, Queen-street-place.
Briton Life—429, Strand.
Briton Medical and General—429, Strand.
Builders' Accident, 27, King-st., Cov.-gdn.
*Caledonian — 82, King William-street, and 9, Craig's-court, Charing-cross.
*Church of England—9 & 10, King-street.
City of Glasgow—12, King William-street.
†City of London Fire, 101, Cheapside.
Clergy Mutual—2, The Sanctuary, Westm.
Clerical, Medical, &c.—13, St. James's-sq., and Mansion House-buildings.
*Commercial Union—19 & 20, Cornhill, and 8, Pall Mall.
†County—50, Regent-st., and 14, Cornhill.
Crown—188, Fleet-street.
Eagle—79, Pall Mall.
Economic—6, New Bridge-street.
†Edinburgh—18, Queen Victoria-street.
*Emperor—52, Cannon-street.
Employers' Liability, 84 and 85, King William-street
English & Scottish Law—12, Waterloo-pl.
Equitable—Mansion House-street.
†Equitable Fire—1, Princes-st., Bank
Equitable of the U. States—81, Cheapside.
Equity & Law—18, Lincoln's-inn-fields.
†Era Indust. & Gen.—11, Finsbury-square.
†Fire Ins. Assoc., 66 and 67, Cornhill.
*General—103, Cannon-street.
†Glasgow and London, 37, Moorgate-st.
Gresham—St. Mildred's House, Poultry
*Guardian—11, Lombard-street and 21, Fleet-street.
*Hand-in-Hand, New Bridge-street.
*Imperial—1, Old Broad-st., & 22, Pall Mall.
Imp. Union Accident—32, Finsbury-pavt.
†Jakor (Anchor)—16, Cornhill.
*Kent—26, Budge-row, Cannon-street.
*Lancashire—14, King William-street.
†Law, 114, Chancery-lane.
Law Life—187, Fleet-street.
Law Property and Life—30, Essex-street.
*Law Union—126, Chancery-lane.
Legal and General—10, Fleet-street.
Life Assoc. of Scotland—5, Lombard-st., and 123, Pall Mall.
†Lion—5, Lothbury.
*Liverpool & Lond. & Globe—1, Cornhill, and 56, Charing-cross.
*London Assurance—7, Royal Exchange.
London, Edinburgh, and Glasgow, 33, New Bridge-street.
Lond. Guarantee & Acc., 10, Moorgate-st.
Lond. & Lancash Life—66 & 67, Cornhill.
†Lond. & Lancash. Fire—74, King Wlm.-st.
†Lond. and N. W. Fire—31, Abchurch-lane.
†Lond. & Provin. Fire, 11, Abchurch-lane
London Life—81, King William-street.
†Magdeburg—10, Cornhill.
†Manchester—96, Cheapside.
Marine and General—14, Leadenhall-st.
Masonic and General—9, New Bridge-st.
Metropolitan—3, Princes-street.
*Midland Counties—1, Gresham-buildings
Mutual Accident—10, King William-st.
†Mutual Fire—10, King William-street.
Mutual Life—39, King-street, Cheapside.
National—2, King William-street.
National Employers' Acc. & Gen., 205 & 206, High Holborn.
†Nat. Fire Ins. Corp.—72, King William-st.; 12, Pall Mall.
*Nat. of Ireland—86, King William-st.
National Guardian—484, Oxford-street.
National Provident—48, Gracechurch-st.
†Netherlands—1, Royal Exch.-buildings.
New York—76 and 77, Cheapside.
*North Brit. & Merc.—61, Threadneedle-st., and 8, Waterloo-place.
*Northern, 1, Moorgate-street.
Norwich & Lond. Acc.—30, Moorgate-st.
*Norwich Un.—50, Fleet-st., & 18, Roy. Ex.
Ocean and Gen. Accident — Mansion House-buildings
Pearl—2, Adelaide-buildings.
Pelican—70, Lombard-st., and 57, Charing-cross.
†Phœnix—19, Lombard-st. & Charing-cr.
Positive—34, Cannon-st.
Protector—34, King-street, Cheapside.
Provident—50, Regent-st., & 14, Cornhill.
Provident Clerks—27, Moorgate-street.
Provincial—7, Queen Victoria-street.
Prudential—Holborn bars
*Queen—60, Gracechurch-street.
Railway Passengers'—64, Cornhill.
Refuge, 29, New Bridge-street.
Reliance—71, King William-st., and 1, Waterloo-place, Pall Mall.
Rock—15, New Bridge-street.
*Royal—28, Lombard-street.
*Rl. Exchange—R. Exch., & 29, Pall Mall.
*Rl. Farmers' and General—3, Norfolk-st.
Sceptre—40, Finsbury-pavement.
Scottish Accident—10, King William-st.
Scottish Amicable—1, Threadneedle-st.
Scottish Equitable—69, King William-st.
*Scottish Imperial—4, King William-st.
Scottish Life, 20, King William-street
Scottish Metropol.—79, Cornhill.
*Scottish Provincial—64, Cannon-street.
Scottish Provident—17, King William-st.
*Scottish Union and Nat —3, King Wm.-st.
Scottish Widows' Fund—28, Cornhill.
Sovereign—110, Cannon-street.
Standard—83, King William-street, and 3, Pall Mall East
†Standard Fire—76, King William-street.
Star—32, Moorgate-street.
†Starr-Bowkett & General, 1, Finsbury-sq.
*Sun—63, Threadneedle-st.,; 60, Charing-cross & Oxford-st. (corner of Vere-st.)
*Union—81, Cornhill, and 70, Baker-st.
United, 14, Finsbury-square.
United Kingdom Corp.—10, Finsbury-sq.
U. Kingd. Temp. & Gen.—1, Adelaide-pl.
Universal—1, King William-street.
University—25, Pall Mall.
Victoria—Finsbury-square-buildings.
*West of England—20, New Bridge-street.
†Westminster, 27, King-street, Covent-gn.
Westminster and General—28, King-st.
Whittington—58, Moorgate-street.
*Yorkshire—82, Old Broad-street.

TAXES, LICENCES, AND STAMP DUTIES.

1. *Taxes.*

Inhabited House Duty (Great Britain)—On inhabited houses of the value of 20*l.* per annum or upwards, if used for the sale of goods, the shop or warehouse being on the ground-floor; or for the retail of beer, wines, or spirits; or if occupied by any person carrying on the business of an hotel-keeper, inn-keeper, or coffee-house-keeper, although not licensed to sell therein by retail ale, wine, or other liquors; or if occupied by a tenant or farm servant for husbandry purposes only, for every 20*s.* of annual value 6*d.*
If occupied for any other purposes .. 9*d.*
Tenements, or parts of tenements, occupied solely for purposes of trade, or for purpose of any profession or calling, are exempt from duty, although "a servant or other person" may dwell in such tenement for its protection (*see* 44 Vict. c. 12, s. 24).

Income Tax (United King.)—The duty for 1883–84 is 5*d.* in £; and for occupiers of farms 2½*d.* in £ on the rent in England, and 1¾*d.* in Scotland and Ireland. Persons whose whole income from every source is under £150 a year are exempt. A deduction of £120 a year to be allowed from incomes below £400 a year, and balance taxed at 5*d.* in £1.

2. *Licences.*

	£	s.	d.
Appraisers	2	0	0
Armorial Bear.—If painted or affixed to any carriage	2	2	0
If otherwise worn or used	1	1	0
Attorneys, Notaries, & Conveyancers—London, Edinburgh, and Dublin	9	0	0
First three years	4	10	0
Ditto, elsewhere	6	0	0
First three years	3	0	0
Auctioneers	10	0	0
Bankers	30	0	0
Beer, Cider, and Perry—Sellers of Beer wholesale, not being brewers	3	6	1¾
Do. (England and Ireland) for an additional licence to retail not to be consd. on the prms.	1	5	0
Retailer of Cider, Beer, and Perry in Untd. Kingdom to be consumed on the premises	3	10	0
Do. do., in England not to be consumed on the premises	1	5	0
Retailers of Beer and Wine in United Kingdom to be consumed on the premises	4	0	0
,, not to be consumed on the premises	3	0	0
,, occasl. licences for every day not excdg. 3 days at one time	0	1	0
Six-day *or* early closing licences to retailers of intoxicating liquors *for consumption on the premises* are granted at 6-7ths, and six-day *and* early closing licences at 5-7ths of the foregoing rates.			
Retailers of Beer, Cider, or Perry, whose prms. are rated under £10 per ann. (Scotland)	2	10	0
Do. at £10 p. an. or upwards	4	4	0
Retailers of Table Beer, at a price not exceeding 1½*d.* per qt., not to be drunk on the premises	0	5	0
Retailers of Beer, Spirits, Wine, and Tobacco, for an occasional licence to sell the like articles at another place, for a time not exceeding six days (this is to allow publicans to attend cricket matches, &c.), for each day. (A Magistrate's Certificate is required for the sale of Beer, Spirits, or Wine, by retail.)	0	2	6
Brewers—Brewers of Beer	1	0	0
,, but if not for sale, annual value of house exceeding £10 and not exceeding £15	0	9	0
,, if not for sale, annual value of house not exceeding £10	0	6	0
Carriages—With 4 wheels, weighing 4 cwt. and upwards	2	2	0
If with less than 4 wheels, or weighing less than 4 cwt.	0	15	0
Dogs—For every Dog above the age of six months	0	7	6
(Licences are issued at all Money Order Offices.) Penalty for non-payment, £5.			
Firearms—To carry a gun or firearm of any description	0	10	0
(Persons holding Game Licences, soldiers, and volunteers are exempt.)			
Game—To kill Game, annually	3	0	0
,, Fourteen Days	1	0	0
,, from 1 Aug. to 31 Oct.	2	0	0
,, from 1 Nov. to 31 July	2	0	0
Gamekeeper being an assessed servt., whether deputed or not	2	0	0
Gamekeeper in Ireland acting under a deputation registered with supervisor	3	0	0
Game Dealers	2	0	0
Hawkers—Gt. Britain, for each beast of burden—not exceeding 6 months	2	0	0
,, ,, 1 year	4	0	0
Hawkers, Ireland, using one beast of burden—not exceeding 6 months	2	2	0
,, ,, 1 year	4	4	0
For every additional beast not exceeding 6 months	1	1	0
,, ,, 1 year	2	2	0
For every servant not exceeding 6 months	1	1	0
,, ,, 1 year	2	2	0
House Agents	2	0	0
Male Servants—Male Servants of any age	0	15	0
Marriages—By spec. licence	5	0	0
,, not special	0	10	0
Medicine Vend.—Great Britain	0	5	0
Passenger Vessels or Packet Boats on which liquors or tobacco is sold	5	0	0
Do. do., for one day only	1	0	0

	£	s.	d.
Pawnbrokers—London & elsewhere (a Magistrate's Certificate required)	7	10	0
Plate Dealers-Selling 2 oz. gold and 30oz. silver and upw.	5	15	0
under the above weight	2	6	0
Playing Cards—Makers of	1	0	0
Spirits—Distillers, rectifiers, or makers of methyl. spirits	10	10	0
Dealers, not retailers	10	10	0
Dealers, additional for retailing in quantities not less than a reputed quart bottle	3	3	0
Dealers for retailing for. liq.	2	2	0
Chemist or others using a still	0	10	0
Retailers of Spirits in the United Kingdom, except as hereafter mentioned:—If the annual value of the dwelling-house in which the retailer resides or retails spirits together with offices, courts, yards, and gardens therewith occupied is under £10	4	10	0
Is £10 and under £15	6	0	0
,, 15 ,, 20	8	0	0
,, 20 ,, 25	11	0	0
,, 25 ,, 30	14	0	0
,, 30 ,, 40	17	0	0
,, 40 ,, 50	20	0	0
,, 50 ,, 100	25	0	0
,, 100 ,, 200	30	0	0
,, 200 ,, 300	35	0	0
,, 300 ,, 400	40	0	0
,, 400 ,, 500	45	0	0
,, 500 ,, 600	50	0	0
,, 600 ,, 700	55	0	0
,, 700 or above	60	0	0

Such licence to include licence to retail beer or wine and sweets.

Hotels and theatres of the value of £50 and upwards are liable to no higher licence duty than £20.

Restaurants, under certain conditions, are liable to no higher licence duty than £30.

	£	s.	d.
Retailers of Spirits whose premises are rated under £10 per annum (Scotland)	4	4	0
,, At £10 and under £20	5	5	0
,, 20 ,, 25	9	9	0
,, 25 ,, 30	10	10	0
,, 30 ,, 40	11	11	0
,, 40 ,, 50	12	12	0
,, 50 or upwards	13	13	0
Retailers (grocers) of Spirits in Ireland, being duly licensed to sell tea, coffee, &c., whose premises are rated under £25 per annum	9	18	5½
,, At £25 and under £30	11	0	6
,, 30 ,, 40	12	0	6½
,, 40 ,, 50	13	4	7
,, 50 or upwards	14	6	7½
Retailers of methylated spirits	£0	10	0
Stage and Hackney Carriages-Drivers and Conductors, and Watermen (London)	0	5	0

(These licences are issued by the Commissioners of Police).

	£	s.	d.
Sweets Retailers	1	5	0
Dealers in, who sell two gall. or upwards	5	5	0
Tobacco—Manfrs. of Tobacco & Snuff, not exceeding 20,000lbs.	5	5	0
For every additional 20,000lbs. up to 100,000lbs.	5	5	0
And exceeding that	31	10	0
Beginners (and a surcharge on the quantity made)	5	5	0
Dealers in Tobacco and Snuff.	0	5	3
Vinegar Makers	5	5	0
Wine—Dealers in For. Wine, having licence to retail beer	2	4	1
,, having no licence to retail beer and spirits	10	10	0
Retailers of, with Beer, *see* Beer.			
,, to be consumed on the premises	3	10	0
,, in England and Ireland not to be consumed on the premises	2	10	0
Refreshment Houses, if under the value of £30 a-year	0	10	6
,, above that value.	1	1	0

3. Stamp Duties.

	£	s.
Admissions—To act in any court as advocate	50	0
To the degree of a barrister-at-law in England or Ireland	50	0
As attorney, solicitor, or proctor in England or Ireland, or writer to the signet in Scotland	25	0
As agent in supreme courts in Scotland, without indenture (*in addition to the said* £25)	60	0
Ditto, in inferior courts in Scotland, without indenture (*in addition to the said* £25)	30	0
To act as notary public in England	30	0
Ditto in Scotland	20	0
To be fellow of College of Physicians	25	0
To degree of Doctor of Medicine in the Universities of Scotland	10	0
To a corporation in respect of privilege	1	0
To ditto, any other ground	3	0

	s.	d.
Agreements—Under hand only of the value of £5 or upwards, and not otherwise charged	0	6
Deeds not otherwise charged	10	0

	£	s.	d.
Appraisements—Amount not above £5	0	0	3
Above £5, and not above £10	0	0	6
For each £10 up to £50	0	0	6
Above £50, and not above £100	0	5	0
100 ,, 200	0	10	0
200 ,, 500	0	15	0
500	1	0	0

Apprentices' Indentures—For every £5, and for any fractional part of £5, of amount or value of the premium or consideration	5	0
If no premium	2	6

	£	s.
Articles of Clerkship—Articles of Clerkship to an Attorney or Proctor in England or Ireland	80	0
In inferior courts in England, or in superior courts in Scotland	60	0

In inferior courts in Scotland, only 2*s.* 6*d.*

Bankers' Notes—payable on demand and re-issuable:

	£	s.	d.		£	s.	d.
Not above £1	0	5		Not above £20	2	0	
,, 2	0	10		,, 30	3	0	
,, 5	1	3		,, 50	5	0	
,, 10	1	9		,, 100	8	6	

Bill of Exchange and Promissory Note payable on demand, at sight, or on presentation — s. 0, d. 1

Bill of Exchange and Promissory Note of any other kind whatsoever (except a bank note) drawn, payable, endorsed, or in any manner negotiated in the United Kingdom:

Not above	£5 0 1	Not above	£50 0 6
,,	10 0 2	,,	75 0 9
,,	25 0 3	,,	100 1 0

And for every £100, and for any fract. part of £100, of such am. or value — s. 1, d. 0

Bonds, Mortgages, and Warrants of Attorney—In Eng. or Ire.; personal Bonds in Scotland, given as security for the payment of any definite and certain Sum of Money:

Not above	£10 0 3	Not above	£150 3 9
,,	25 0 8	,,	200 5 0
,,	50 1 3	,,	250 6 3
,,	100 2 6	,,	300 7 6

And where the same shall exceed £300, for every £100, and for any fractional part of £100 ..... — s. 2, d. 6

Conveyances—Conveyances or transfer, whether on sale or otherwise, of Bank of Eng. Stock, 7*s.* 9*d.*; of East India Stock, £1 10*s.*; and of Debenture Stock or Funded Debt of any Compy. or Corporation, and of Canadian Stock, and stock forming part of the debt of any Colony or County, 2*s.* 6*d.*, for every £100 or fraction of £100.

For all other property, except the above-named, where the purchase or consideration money therein or thereupon expressed be not above £5 .. 0 0 6

For every additional £5, or fraction of £5, up to £25 .... 0 0 6

For every £25, up to £300 .... 0 2 6

For every addit. £50 & frac. of £50 0 5 0

Cost Book Mines.—Any note, instrument, or writing, authorizing the Purser of any Mining Compy. conducted on the Cost Book System to regis. any Transfer of Shares, &c. 0 6

Stock certificate to bearer 7*s.* 6*d.* for each £100 or fraction of £100.

Drafts—Draft or Order for Money 0 1

Ditto, drawn on a Banker 0 1

Lease.—For definite term under a year:

Of any unfurnished dwelling, the rent of which does not exceed the rate of £10 a year ..... — s. 0, d. 1

Of any furnished dwelling, or apartment, the rent of which exceeds £25 a year for such term .. 2 6

For longer terms:—

Where the yearly rent does not exceed		Under 35 years. s. d.	From 35 to 100 years. £ s.	Above 100 years £ s
	£5	0 6	0 3	0 6
exceedg. £5	10	1 0	0 6	0 12
10	15	1 6	0 9	0 18
15	20	2 0	0 12	1 4
20	25	2 6	0 15	1 10
25	50	5 0	1 10	3 0
50	75	7 6	2 5	4 10
75	100	10 0	3 0	6 0
For every additiona £50 and fractl. part of £50		5 0	1 10	3 0

Life and Fire Insurances— s. d.

Policy of Insurance made upon any life where the sum insured shall not exceed £10, 1*d.*; £25 .. 0 3

Above £25, and not above £500; for every £50, or part of £50 .. 0 6

Above £500, and not above £1,000, for every £100, or part of £100 1 0

Above £1,000, for ev. £1,000, or part 10 0

Policy of Assur. for loss or damage by fire, or for loss of life by accident, or as compensa. for personal injury 0 1

Marine Insurances — For every Policy of Sea Insurance for or upon any Voyage:

For every £100 or fraction thereof 0 3

For every £100 or fraction thereof for time not ex. 6 months 0 3

Ditto above 6 and not exc. 12 mo. 0 6

If the separate interests of 2 or more persons are insured by 1 policy or instrument, the Duties are charged in respect of each.

Probate and Account Duty.—On *affidavit* of value for probate or letters of administration and *inventory* of estate in respect of which probate or letters of administration granted, or inventory exhibited, on and after 1st June, 1881, except as hereafter mentioned: and on an *account* to be delivered to Commissioners of Inland Revenue under 44 Vict., c. 12 and 38, on death of person dying on or after 1st June, 1881, of (1) donationes mortis causâ; (2) beneficial interest in property accruing by survivorship; (3) property passing under voluntary settlement, interest for life, or absolute power of revocation reserved to settlor.

Where value exceeds £100 and not £500, £1 for each £50 or fraction of £50.

,, £500 and not £1000, £1 5*s.* for each £50 or fraction of £50.

,, £1000, £3 for each £100 or fraction of £100.

On *affidavit* of value or *inventory* where gross value of personal estate in United Kingdom or abroad of person dying on or after 1st June, 1881, does not exceed £300, a fixed duty of 30*s.* may be paid.

Receipts—Receipt or discharge — s. d.

for the payment of £2 or upwards 0 1

Stock Certificate to bearer, 7*s.* 6*d.* for each £100 or fraction of £100.

Succession to Real Property, and Legacy Duties—To lineal descendant or ancestor of the deceased, £1 per cent.—To a brother or sister, or their descendants, £3 per cent.—To an uncle or aunt, or their descendants, £5 per cent. To a great-uncle or great-aunt, or their descendants, £6 per cent.—To any other relation, or any stranger in blood, £10 per cent.—To husband or wife, exempt. And such duties at 1 per cent. are not payable on any assets covered by the stamp according to the above scale of probate and account duty, on the affidavit, inventory, or account. The fixed probate duty of 30*s.* satisfies legacy or succession duties on property to which affidavit or inventory relates.

MISCELLANEOUS INFORMATION.

GENERAL POST OFFICE, LONDON.

Inland Postage.—For Inland Letters not exceeding 1 oz., 1*d.*; not exceeding 2 oz., 1½*d.*, and ½*d.* for every additional 2 oz. up to 12 oz., beyond which the charge is 1*d.* per oz. on the whole, beginning with the first oz. Thus a letter weighing between 14 and 15 oz. must be prepaid 15*d.* Unless prepaid by stamps, the postage is charged double, and if the weight exceeds the value of the stamps attached, the excess is charged double. No letter may exceed 18 in. in length, 9 in. in width, and 6 in. in depth. *Stamps*, which are also available for the prepayment of telegrams, are issued of the value of ½*d.*, *1*d.*, 1½*d.*, 2*d.*, 2½*d.*, 3*d.*, 4*d.*, 5*d.*, 6*d.*, 1*s.*, 5*s.*, 10*s.*, and £1. Penny stamps or two halfpenny stamps may be used as receipt stamps. Postage stamps are also to be used instead of adhesive Inland Revenue stamps on documents of which a list is given in the Postal Guide.

Embossed Postage Envelopes are sold in three sizes—A, 24 for 2*s.* 4*d.*; B, 24 for 2*s.* 2*d.*; C, 20 for 1*s.* 9*d.* They are also sold singly.

Post Cards are sold at the following rate:—

Stout.	Thin.	Stout.	Thin.
1..... ¾*d*.....	¾*d.*	4.....2¾*d*.....	2½*d.*
2.....1½	1¼	5.....3½	3
3.....2	1¾	6.....4	3½
6*s.* 8*d.* for 120		11*s.* 8*d.* for 240	

Reply Post Cards are sold as under:—*Stout*, one 1½*d.*, two 2¾*d.*, three 4*d.*, four 5½*d.*, five 6¾*d.*, six 8*d.*, parcel of 60 6*s.* 8*d.*; *Thin*, one 1¼*d.*, two 2½*d.*, three 3¼*d.*, four 4¼*d.*, five 6*d.*, six 7*d.*, parcel of 120, 11*s.* 8*d.*

Excise Licenses.—Dog, 7*s.* 6*d.*; guns, 10*s.* Brewers, private, not for sale, 6*s.*; for sale, 9*s.* Sold at all money-order offices in England and Scotland. Male servants, carriage, and armorial bearings' licenses are sold at all money-order offices in England. Game and gamekeepers' licenses are issued at the London Head District Post-Offices and at some Provincial Money-Order Offices.

Evening Mails.—At *St. Martin's-le-Grand* letters are received till 6, or for Inland letters only till 7.45 p.m. on payment with stamp of an additional ½*d.*; for foreign countries, generally letters are received till 7 on paying with stamp an additional 1*d.*; till 7.15 for an additional 2*d.*; and till 7.30 for an additional 3*d.* in addition to the postage. Newspapers and book-packets are received till 5.30 for provinces, and 6 p.m. for foreign and colonial mails, or till 6.45 on payment of an additional ½*d.*, and till 7.15 on payment of ½*d.* At the *E.C. Branch Offices in Lombard Street, Gracechurch Street, Mark Lane*, and *Ludgate Circus*, letters are received till 6 without a fee, and till 7 on payment of an additional ½*d.* fee. At the other *Chief District Offices* letters are received until 6 p.m., or till 7 p.m., if bearing an extra ½*d.* stamp. The latest hour for the receipt of newspapers at these offices is 5.30 p.m. At the railway stations, and the district offices in the vicinity of the railway station from which they are to be conveyed, letters are received till later hours for the evening mails, at an extra charge of ½*d.* The hours in each case are given in the "Postal Guide." All payments must be made in stamps.

Morning Mails.—The Letter Boxes at the Receiving Houses are open till 8 p.m. the previous evening for newspapers and letters; and those at the District Offices until 6 a.m. Letters at the Pillar Boxes can be posted till 3 a.m. Letters for Ireland and Scotland must be posted at St. Martin's-le-Grand before 6.15 to go by the Morning Mails.

Newspapers.—The rate of postage for Newspapers duly registered at the General Post Office (annual fee for registration, 5*s.*) is ½*d.* each within the United Kingdom. Registered newspapers can be sent abroad at charges varying according to weight, destination, and mail, *if posted within eight days from the date of publication, including that day;* any registered newspaper posted to a place abroad more than eight days after the day of publication, and all unregistered newspapers, whether by inland or foreign postage, are charged at book post rates. Papers must be sent in covers open at the ends, and no packet must be above two feet in length, or one foot in width, or depth.

Inland Parcels Post.—Parcels not exceeding 7 lbs. in weight are received at any Post Office for transmission between places in the United Kingdom. Such parcels must be tendered for transmission as a parcel, and bear the words "Parcels Post" clearly written in the left-hand top corner. The size of the parcel must not exceed 3 ft. 6 in. in length or 6 ft. for greatest length and girth combined, or 7 lbs. in weight. For example: A parcel measuring 3 ft. 6 in. in its longest dimension may measure as much as 2 ft. 6 in. in girth, *i.e.*, round its thickest part; or a shorter parcel may be thicker—thus, if it measure no more than 3 ft. in length, it may measure as much as 3 ft. in girth, *i.e.*, round its thickest part. The rates are:—Not exceeding 1 lb. in weight, 3*d.*; not exceeding 3 lbs. 6*d.*; not exceeding 5 lbs., 9*d.*; not exceeding 7 lbs., 1*s.*

Registration.—All letters containing coin or articles of value should be registered. The fee of registration for any letter, newspaper, book, or other packet, sent to any place in the United Kingdom or the British Colonies is two pence. Registered letters must be pre-

* The new penny stamp is a Postage and Inland Revenue Stamp combined, and is available either for postage or receipt purposes.

paid, both postage and registration fee, and inland letters, prepayment must be by stamps. All inland letters containing coin if not prepaid as registered are charged 8*d*. beyond postage. No letter containing coin, jewelery, watches, or precious articles, can be registered to foreign countries.

Registered Letter Envelopes are sold from 2½*d*. to 3*d*. each, according to size.

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Book and Packet Post.—The Inland rate of postage is:—For a packet not exceeding 2 oz., ½*d*.; and for every additional 2 oz., or fraction of 2 oz., ½*d*., which must be prepaid in stamps or by stamped wrapper. The packet may consist of any number of sheets, written or printed, or of bound books, or maps or prints on rollers, or photographs, if not on glass, or circulars when they are wholly or in great part printed, engraved, or lithographed, or MSS. for publication, or proofs marked "for press" or "for revision;" such packets, however, not to exceed 1 foot 6 inches in length, 9 inches in width, 6 inches in depth, and 5 lbs. in weight, and all must be open at the ends or sides. The names and addresses of the senders may be printed or written on the *outside*. At the Chief and District Post Offices in London, and at the Chief Offices in Edinburgh and Dublin, from 10 a.m. to 4 p.m., book-packets may be prepaid in money, provided the postage amount to not less than £1 in any one case, and provided the packets are posted in bundles each representing a postage of 5*s*.

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ROYAL HIBERNIAN ACADEMY OF PAINTING, SCULPTURE, AND ARCHITECTURE.
Pres.—Sir T. A. Jones. *Treas.*—T. Farrell
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FOREIGN MINISTERS IN ENGLAND, AND QUEEN'S MINISTERS ABROAD.

Countries sending or receiving Ministers.	Ministers from, at London.	British Ministers at.
America, United States of.....	Jas. R. Lowell Min. Plen..... W. J. Hoppin, Sec. of Leg.	Hon. Lionel S. Sackville-West, Env. Ext. and Min. Plen. Dudley E. Saurin, S. of Leg.
Argentine Republic	Senor Don Manuel R. Garcia, Env. Ext. and Min. Plen.	George G. Petre, Min. Plen. [Leg. Hon. Wm. A. C. Barrington. Sec. of
Austria and Hungary	Count Karolyi, Amb. Ext. and Plen. Baron Wacken & Count Lutzow, Secs. to Emb.	Rt. Hon. Sir Henry G. Elliot, G.C.B., Amb. Ext. and Plen. V. A. W. Drummond, Sec. of Em.
Baden, &c.	No minister	Hn. W. N. Jocelyn, Ch. d'Affaires (and for Hesse Darmstadt).
Bavaria	No minister	Hugh G. Macdonell, Chargé d'Affaires.
Belgium	Baron Solvyns, Env. Ext. and Min. Plen. Count d'Arschot, Sec. of Leg. ..	Sir Edwin B. Malet, K.C.B., Env. Ext. and Min. Plen. [of Leg. Sir H. P. Turner Barron, Bart., Sec.
Brazil	Baron de Penedo, Env. Ex. and Min. Plen. Chev. de Souza Correa Sec. of Leg.	Edwin Corbett, Min. Plen. Wm. G. Sandford, Sec. of Leg.
Chili	Don Manuel Martinez, Env. Ext. and Min. Plen. [Leg. Don Manuel Carvallo, Sec. of	Hon. F. J. Pakenham, Min. Res. and Consul-General.
China	Marquis Tséng, Env. Ext. and Min Plen. Chen Yuan-chi, Sec.	Sir Harry Smith Parkes, K.C.B., Env. Ext. and Min. Plen. Hon. T. G. Grosvenor, C.B. Sec. of Leg.
Cobourg.....	No minister	Sec. of Leg., Vacant.
Colombia, United States of.....	Gen. Santo Domingo Vila ..	J. P. H. Garstrell, Min. Res. and Con. Gen.
Denmark	M. de Falbe, Env. Ext. and Min. Plen. Count W. de Sponneck, Sec. of Leg.	Hon. Hussey C. Vivian, C.B., En. Ex. & Min. Plen. A. C. Gosling, Sec. of Leg.
Ecuador	.....	C. W. Lawrence, Min. Res. [Gen.
Egypt	.....	Sir E. Baring, K.C.S.I., Ag. & Cn.
French Republic	M. W. H. Waddington, Ambass. Vist. de Petiteville, 1st Sec. of Emb.	Rt. Hon Visc. Lyons, G.C.B., Amb. Ext. and Plen. [Emb. Sir John Walsham, Bt., Sec. of
German Empire	Count Munster, Amb. Ext. and Plen. M. Ferd. Stumm, First Sec. of Embassy	Rt. Hon. Lord Ampthill, G.C.B., G.C.M.G. Chas. Stuart Scott, Bt., Sec. of Emb. [Min. Plen.
Greece	Sir Pietro Brailas Armeni, Min.	Francis C. Ford, C.B., Env. Ex. & E. H. Egerton, Sec. of Leg.
Guatemala, &c...	Senor Don Crisanto Medina, Env. Ext. and Min. Plen.	F. R. St. John, Min. Res., &c.
Hawaiian Islands	Manley Hopkins, Ch. d'Affaires and Consul-General	G. H. Wodehouse, Com. and Consul-Gen.
Hayti	M. C. S. Villevaleix, Ch. d'Aff. .	Robt. Stuart, Min. Res.
Honduras	.....	F. R. St. John, Min. Res.
Italy	Count Nigra, Amb. Ext. and Min. Plen. Cav. T. Catalani, 1st Sec. of Emb.	Sir John Savile Lumley, K.C.B., Amb. Ext. and Min. Plen. Hugh Fraser, Sec. of Leg.
Japan	Env. Ex. and Min. Plen., Jushie Mori Fusanobon Kawakami, Sec. of Leg.	Hon. Francis R. Plunkett, Env. Ext. and Min. Plen. Hn. P. H. Le Poer Trench, Sec. of Leg.
Liberia	J. W. Shaw, Min.	
Mexico	Snr. Dn. I. Mariscal, Special Env.	[d'Affaires.
Montenegro	No minister	W. Kirby Green, C.M.G., Chargé
Morocco	No minister	Sir J. H. Drummond Hay, K.C.B., Env. Ext. & Min. Plen.
Netherlands	Count Van Bylandt, Env. Ex. and Min. Plen. [Leg. M. V. Does de Willebois, Sec. of	Hon. Wm. Stuart, C.B., Env. Ext. and Min. Plen. H. P. Fenton, Sec. of Leg.
Nicaragua	Gen. F. Guzman	F. R. St. John, Min. and Con. Gen.
Paraguay	No minister	G. G. Petre.
Persia	Prince Nazem Malcom Khan, Env. Ext. and Min. Plen. Mirza Mikayl Khan, Sec.	R. F. Thomson, Env. Ext. and Min. Plen. W. J. Dickson, Sec. of Leg.

Countries sending or receiving Ministers.	Ministers from, at London.	British Ministers at.
Peru	Senor Don Toribio Sanz, Min. Res. Col. J. J. Almonte, Sec.	Sir Spencer St. John, K.C.M.G., Min. Res.
Portugal	Sen. Don Miguel Martins D'Antas, En. Ex. & Min. Plen. Chev. H. T. de Sampayo, 1st S. Leg.	Sir Chas. Lennox Wyke, G.C.M.G., K.C.B., Env. Ext. and Min. Plen. Walter Baring, Sec. of Leg.
Roumania	Prince Ion Ghika, Env. Ext. and Min. Plen. M. Nedeyano, 1st Sec. of Leg.	Wm. A. White, C.B., Env. Ext. and Min. Plen.
Russia	Baron de Morenheim, Amb. Ext. and Plen. Count Adlerberg, 1st Sec. of Em.	Rt. Hon. Sir Edward Thornton, G.C.B., Amb. Ext. and Plen. J. Gordon Kennedy, Sec. of Emb.
Salvador	No minister	F. R. St. John, Min. Plen., &c.
Servia	M. Christitch, G.M.G., Env. Ext. and Min. Plen.	Sidney Locock, Min. Res.
Siam	Prince Prisdang, Env. Ext. and Min. Plen.	W. G. Palgrave, Agent and Cons.-Gen.
Spain	Marquis de Casa Laiglesia, Env. Ext. & Min. Plen. Marquis del Moral, 1st Sec. of Leg.	Sir R. B. D. Morier, K.C.B., Env. Ext. and Min. Plen. Edmund D. F. Fane, S. of Leg.
Sweden and Norway	Count C. E. Piper, Env. Ext. and Min. Plen. Count A. M. Otto Steenbock, Coun. of L.	Sir Horace Rumbold, Bart., Env. Ext. and Min. Plen. H. N. Dering, Sec. of Leg.
Switzerland	M. Henri Vernet, Agent and Cons. Gen.	Francis O. Adams, C.B., Env. Ext. and Min. Plen.
Tunis		T. F. Reade, Agent & Cons.-Gen.
Turkey	H. E. Musurus Pasha, Amb. Ext. and Plen. P. Musurus Bey, Councillor	Rt. Hon. Earl of Dufferin, K.P., G.C.B., Amb. Ext. and Plen. G. H. Wyndham, C.B., Sec. of Emb.
Uruguay		Hon. E. Monson, C.B., Min., Res., and Cons.-Gen.
Venezuela	Senor Doctor José M. Rojas	Col. Chas. E. Mansfield, Chargé d'Affaires.
Würtemberg	No minister	(Vacant) Chargé d'Affaires.
Zanzibar	No minister	Sir J. Kirk, K.C.M.G., Agent and Con.-Gen.

COLONIAL GOVERNORS.

Europe.

Cyprus. — Maj.-Gen. Sir R. Biddulph, K.C.M.G., C.B.

Gibraltar.—Lieut.-Gen. Sir John Adye, G.C.B.

Malta.—Gen. Sir Arthur Borton, K.C.B., G.C.M.G.

Heligoland.—Lt.-Col., J. T. N. O'Brien, C.M.G., Governor.

America and West Indies.

Dominion of Canada. — Marquis of Lansdowne, Gov.-Gen. and Com.-in-Chief.

Ontario.—J. B. Robinson, Lieut.-Gov.

Quebec.—Hon. T. Robitaille, Lieut.-Gov.

New Brunswick.—R. D. Wilmot.

Nova Scotia.—A. G. Archibald, C.M.G.

Manitoba.—J. C. Aikins, Lieut.-Gov.

Prince Edward Island.—T. H. Haviland, Lieut.-Governor.

Brit. Columbia.—C. F. Cornwall, Lt-Gov.

North-West Terr.—David Laird, Lt.-Gov.

Newfoundland.—(Vacant), Gov. & Com.-in Chief.

Bermuda.—Lieut.-Gen. Thos. L. J. Galloway, Gov. and Com.-in-Chief.

British Guiana. — Sir Hy. T. Irving, K.C.M.G., Govnr. and Com.-in-Chief.

British Honduras.—Col. Sir Robt. W. Harley, K.C.M.G., Lieut.-Governor.

Falkland Islands.—Thos. Kerr, Gov. and Com.-in-Chief.

Jamaica & Dependencies.—Lt.-Gen. Sir H. W. Norman, K.C.B., Captain-Gen., and Gov.-in-Chief.

Bahama Islands.—Sir Chas. C. Lees, K.C.M.G., Lieut.-Governor.

Barbados and Windward Islands.—Sir Wm. Robinson, K.C.M.G., Governor.

St. Vincent.—A. F. Gore, C.M.G., Lt.-Gov.

Grenada.—(Vacant), Lieut.-Gov.

Leeward Islands.—Sir John H. Glover, G.C.M.G., Governor and Com.-in-Chief.

Trinidad.—Sir S. Freeling, K.C.M.G., Gov. and Com.-in-Chief.

Africa.

Cape of Good Hope.—Rt. Hon. Sir H. G. R. Robinson, G.C.M.G., Gov. and Com.-in-Chief.

Natal.—Sir Henry E. Bulwer, K.C.M.G., Gov. & Com.-in-Chief.

West African Settlements.—A. E. Havelock, C.M.G., Gov. and Com.-in-Chief.

Gambia.—Surg.-Major V. S. Gouldsbury, M.D., C.M.G., Adm. of the Government.

Gold Coast Colony.—Sir Samuel Rowe, K.C.M.G., Gov. and Com.-in-Chief.

Lagos, &c.—(Vacant), Adm.-Gov.
Mauritius.—Sir John P. Hennessy, K.C.M.G., Gov. and Com.-in-Chief.
St. Helena.—H. R. Janisch, C.M.G., Gov. and Commander-in-Chief.

Asia.

East Indies.—Marquis of Ripon, K.G., Viceroy and Governor-General.
Madras.—Rt. Hon. M. E. G. Duff, Gov.
Bombay.—Rt. Hon. Sir. Jas. Fergusson, Bt., K.C M.G., Gov.
Ceylon.—Hon. Sir Arther H. Gordon, G.C.M.G., Gov. and Com.-in-Chief.
Straits Settlements.—Sir F. A. Weld, K.C M.G., Gov. and Com.-in-Chief.
Hong Kong.—Sir G. F. Bowen, G.C.M.G, Governor.
Labuan.—P. Leys (acting), Governor and Com.-in-Chief.

Australasia.

New South Wales.—Rt.Hn. Lord Augustus W. F. S. Loftus, G.C.B., Gov. and Commander-in-Chief.
Victoria.—Marq. of Normanby, G.C.M.G., Gov.
Western Australia.—F. Napier Broome, C.M.G., Gov.
South Australia.—Sir Wm. C. F. Robinson, K.C.M.G., Gov.
Queensland.—Sir Anthony Musgrave, K.C.M.G., Gov.
Tasmania.—Major Sir G. C. Strahan, K.C.M.G., Gov.
New Zealand.—Lt.-Gen. Sir Wm. D. F. Jervois, G.C.M.G., C.B., Gov. and Com.-in-Chief.
Fiji, &c.—Sir G. W. Des Vœux, K.C.M.G., Gov.and Com.-in-Chief.

METROPOLITAN WATER COMPANIES, WITH THEIR OFFICES.

East London—16, St. Helen's-place, E.C.
Grand Junction—65, South Molton-st., W.
Lambeth—Brixton Hill, S.W.
New River—New River Head, Clerkenwell, E.C.
Southwark & Vauxhall—Sumner-st., S.E.
West Middlesex—19, Marylebone-road.

TABLE OF EXPENSES, INCOME, OR WAGES.

Pr. Yr.	Pr. Month.			Per Week.			Per Day.		Pr. Yr.	Pr. Month.			Per Week.			Per Day.		
£	£	s.	d.	£	s.	d.	s.	d.	£	£	s.	d.	£	s.	d.	£	s.	d.
1	0	1	8	0	0	4½	0	0¾	20	1	13	4	0	7	8	0	1	1¼
2	0	3	4	0	0	9¼	0	1¼	30	2	10	0	0	11	6	0	1	7¾
3	0	5	0	0	1	1¾	0	2	40	3	6	8	0	15	4	0	2	2¼
4	0	6	8	0	1	6½	0	2¾	50	4	3	4	0	19	2	0	2	9
5	0	8	4	0	1	11	0	3¼	60	5	0	0	1	3	0¼	0	3	3½
6	0	10	0	0	2	3½	0	4	70	5	16	8	1	6	10¼	0	3	10
7	0	11	8	0	2	8¼	0	4½	80	6	13	4	1	10	8¼	0	4	4¾
8	0	13	4	0	3	0¾	0	5¼	90	7	10	0	1	14	6¼	0	4	11¼
9	0	15	0	0	3	5½	0	6	100	8	6	8	1	18	4½	0	5	5¾
10	0	16	8	0	3	10	0	6½	200	16	13	4	3	16	9	0	11	0
11	0	18	4	0	4	2¾	0	7¼	300	25	0	0	5	15	1	0	16	5
12	1	0	0	0	4	7¼	0	8	400	33	6	8	7	13	5	1	1	11
13	1	1	8	0	4	11¾	0	8½	500	41	13	4	9	11	9	1	7	5
14	1	3	4	0	5	4¼	0	9¼	600	50	0	0	11	10	2	1	12	11
15	1	5	0	0	5	9	0	9¾	700	58	6	8	13	8	6	1	18	4
16	1	6	8	0	6	1½	0	10½	800	66	13	4	15	6	10	2	3	10
17	1	8	4	0	6	6¼	0	11¼	900	75	0	0	17	5	2	2	9	4
18	1	10	0	0	6	10¾	0	11¾	1000	83	6	8	19	3	6	2	14	10
19	1	11	8	0	7	3½	1	0½										

The Months in the above Table are calculated at only Twelve Months to the Year. If the Yearly Wages be Guineas instead of Pounds, for each Guinea add one Penny to each Month, or one Farthing to each Week.

LONDON CAB FARES.

	s.	d.
For a (four wheel or two wheel) Cab hired and discharged within 4 miles of Charing Cross, if the distance does not exceed 2 miles	1	0
For each mile, or part of a mile beyond	0	6
When the hiring is by time:—		
For an hour or less (four wheeled)	2	0
For an hour or less (two wheeled)	2	6
For quarter of an hour or less, if the time exceeds an hour (four wheeled)	0	6
" " (two wheeled)	0	8
For any Cab hired outside the four-mile radius, whether discharged within it or not:—		
For each mile or under	1	0
f hired by time:—		
For each hour	2	6
For each ½ hour beyond or part of 15 minutes	0	8
For any Cab hired within, but discharged without, the four mile radius:—		
If not beyond a mile	1	0
For each additional mile within the four-mile radius	0	6
For each mile beyond the four-mile radius	1	0

If hired by time, the same fares as if hired without the circle. Charge for Luggage: 2*d.* for each package taken outside, whatever the number of persons carried, and whether hired by distance or by time. Charge for extra persons carried: For each person above two, 6*d.*; or if a child under 10, 3*d.* Charge for waiting when hired by distance: If hired within the circle, for a two-wheeled cab, 8*d.*, and for a four-wheeled cab, 6*d.*, for each fifteen minutes, whether in one or several stoppages, but no charge if the waiting has not occupied fifteen minutes. If hired without the circle, the charge is 8*d.* for fifteen minutes in any cab. Distance: If hired by distance a driver cannot be compelled to drive over six miles, or if hired by time for more than one hour. Complaints should be made to the proprietor of the cab, or to a Police Station

MUSEUMS AND OTHER PUBLIC INSTITUTIONS IN LONDON AND ITS NEIGHBOURHOOD.

Bethnal Green Br. of S. Kensington Mus.—Open: Mon., Tu., Sat., 10 to 10, Thurs., Fri., 10 to 4, 5, or 6, according to season, Free; Wed., 10 to 4, 5, 6, according to season, 6*d.*

British Museum, Great Russell-street—Open daily (except Sun., Good Friday, Christmas Day). Opens at 10. Closes at 4 in Jan., Feb., Nov., Dec.; at 5 in March, April, Sept., Oct.; at 6 in May, June, July, Aug.; but on Mon. and Sat. only from May 8 to middle of July it does not close until 8, and on Mon. and Sat. from middle of July to end of Aug. until 7. On Tues. and Thurs. the British Mediæval and Ethnographical Collections, and on Wed. and Fri. portions of the Antiquities on upper floor, and other parts of Depart. of Greek and Roman Antiquities are closed. Reading Room is closed on first four week-days in March and Oct. Free.

British Museum (Nat. Hist.), Cromwell Road, S W.—Daily (exc. Sun., Good Fri., Christmas Day). In Jan , Feb., Nov., Dec., 10 to 4; March, April, Sept., Oct., 10 to 5; May to Aug., 10 to 6. Free.

Dulwich Picture Gal.—Open daily from 10 to 4 in winter, 10 to 5 in summer. Free.

Geological Museum, Jermyn-st., Piccadilly—Daily, except Fri., 10 to 4 during Nov., Dec., Jan., and Feb.; 10 to 5 during rest of year. Closed Aug. 10 to Sept. 10. Open on Mon. and Sat. till 10 p.m.

Greenwich Hospital—Painted Hall open daily, free, from 10 (Sundays from 2) to 6, from April 1 to Sept. 15; until sunset during rest of year. Naval Museum containing a collection of naval models, open daily, exc. Fri. and Sun.; same hours as Painted Hall. Free.

Hampton Court Palace—Daily, except Fri. and Christmas Day. April 1 to Sept. 30, from 10 to 6 (Sun., 2 to 6); and Oct. 1 to Mar. 31, from 10 to 4 (Sun., 2 to 4). Free.

Library, Reading Room, & Museum of the Corpora. at Guildhall—Library and Reading Room, daily from 10 a.m., to 9 p.m. Museum, Mar. 1 to Oct. 1, 10 a.m. to 5 p.m., Oct. 1 to March 1, 10 a.m. to 4 p.m. Free.

National Gallery, Trafalgar Square—Mon., Tues., Wed., and Sat., Free.; Thurs. and Fri. (students' days), after 1 a.m., admission 6*d.*

Nat. Portrait Gal., Exhibition Road, South Kensington—Daily, except Friday, 10 to 6 in summer, 10 to 4 in winter. Free.

Parks and Gardens open daily, free—Hyde Park, Regent's Park, St. James's Park, Victoria, Battersea, Kennington, Finsbury, Southwark, West Ham.

Parkes' Museum of Hygiene and Sanitary Institute of Great Britain, 74A, Margaret-st., W.—Daily, 10 a.m. to 7 p.m., and on Mon. and Sat. till 9 p.m. Free from 5 p.m. till 7 p.m.; and on Mondays and Saturdays from 2 p.m. till 9 p.m.; at other times, 6*d.*

Patent Museum and Library, South Kensington Museum—Daily, 10 to 4, 5, 6, according to season; but on Mon., Tu., and Sat., always to 10 p.m. Free.

Royal Botanic Soc. of Lon., Gardens and Museum, Regent's Park. By order.

Roy. Coll. of Surgs'. Mus, Lincoln's Inn Fields—Mon., Tues., Wed., and Thurs., 11 to 4, Oct. to Feb. inclusive; and 11 to 5, March to Aug. inclusive. Closed in Sept.

Royal Gardens, Kew—The *Botanical Gardens* and *Pleasure Grounds* are open every week-day from noon till sunset, and no person can be admitted at other hours, except for purposes of special study, by permission to be obtained on application at the Curator's office. On Sundays they are open from 1 till sunset, and on Bank Holidays from 10 till sunset.

Royal Geographical Society, 1, Savile Row—10½ to 4½; Saturdays, 10½ to 2. Admission to the *Library* by Fellows' order; to the *Map Room, Charts, Models*, &c., by giving name and address.

Royal Horticultural Society.—According to notice.

Royal United Service Institution Museum, Whitehall Yard—Daily, 11 to 5 from April to September inclusive, 11 to 4 in winter. Admission by Members' Ticket, or by application to the Sec.; Fri., by a Mem.'s personal introduction.

Soane Museum, 13, Lincoln's Inn Fields.—Free: Tues. and Thurs. in Feb. and March; Tues., Wed., Thurs., and Sat., in April, May, June, July, and Aug. Cards for private days and for Students to be obtained of the Curator at the Museum.

South Kensington Museum.—Daily, except Sun., Good Fri., and Christmas Day; Mon., Tues., and Sat., 10 a.m. to 10 p.m., Free; Wed., Thurs., and Fri., 10 to 4, 5, or 6, according to season, 6*d.*

Tower of London—Armouries and regalia, 10 to 4. Free on Mon. and Sat.; other days, 6*d.* armouries, 6*d.* regalia. Open on free days during May, June, July, Aug., and Sept., 10 to 6.

Westminster, Palace of—By free tickets, obtainable at the Lord Great Chamberlain's office, adjoining the Victoria Tower, every Sat., from 10 to 4, and Easter Mon. & Tues. and Whit. Mon. & Tues. Admiss. to hear the debates in the Ho. of Lords or Commons by a Peer's or a Member's order only.

Windsor Castle—The State Apartments are generally open, in the absence of the Court, of which notice is given through the press, Mon., Tues., Thurs., and Fri., April to Oct., 11 to 4; Nov. to Mar., 11 to 3.

Woolwich Arsenal—Free Tues. and Thurs., from 10 to 11.30, and from 2 to 4.30, by cards from the Under-Sec. for War, in the case of British subjects, or by application at office of Commissary General of Ordnance, Woolwich Arsenal.

Zoological Gardens, Regent's Park—Admission on Mon., 6*d.*; on other days, 1*s.*, and on Sunday by order.

WEIGHTS AND MEASURES.

1. MEASURE OF LENGTH.

12	Inches	=	1 Foot
3	Feet	=	1 Yard
5½	Yards	=	1 Rod or Pole
40	Poles	=	1 Furlong
8	Furlongs	=	1 Mile
69 1/11	Miles	=	1 Degree of a Great Circle of the Earth.

An inch is the smallest lineal measure to which a name is given, but subdivisions are used for many purposes. Among mechanics, the inch is commonly divided into *eighths*. By the officers of the revenue, and by scientific persons, it is divided into *tenths*, *hundredths*, &c.

Particular Measures of Length.

A Nail	=	2¼	Inches	used for measuring cloth of all kinds.
Quarter	=	4	Nails	
Yard	=	4	Quarters	
Ell	=	5	Quarters	
Hand	=	4	Inches	used for height of horses.
Fathom	=	6	Feet	used in measuring depths.
Link	=		In. 92 hdths.	used in Land Measure to facilitate computation of the content, 10 square chains being equal to an acre.
Chain	=	100	Links	

2. MEASURE OF SURFACE.

144	Sq. Inches	=	1 Sq. Foot
9	Sq. Feet	=	1 Sq. Yard
30¼	Sq. Yards	=	1 Perch or Rod
40	Perches	=	1 Rood
4	Roods	=	1 Acre
640	Acres	=	1 Sq. Mile

3. MEASURES OF SOLIDITY AND CAPACITY.

Division I.—Solidity.

1728	Cubic Inches	=	1 Cubic Foot
27	Cubic Feet	=	1 Cubic Yard

Division II.—Capacity.

4 Gills	= 1 Pint	=	34¾	cub. ins., nearly.
2 Pints	= 1 Quart	=	69⅓	——
4 Qts.	= 1 Gallon	=	277¼	——
2 Gall.	= 1 Peck	=	554½	——
8 Gall.	= 1 Bushel	=	2218½	——
8 Bush.	= 1 Quarter	=	10¼	cub. feet, nearly.
5 Qrs.	= 1 Load	=	51½	——

The four last denominations are used for dry goods only. For liquids several denominations have been heretofore adopted, viz.:—For Beer, the Firkin of 9 Gallons, the Kilderkin of 18, the Barrel of 36, the Hogshead of 54, and the Butt of 108 Galls. Flour is sold nominally by measure, but actually by weight, reckoned at 7 lbs. avoirdupois to a gallon.

4. MEASURE OF WEIGHT.

Division I.—Avoirdupois Weight.

27 11/32 Grains	= 1 Drachm	=	27 11/32 gr.
16 Drachms	= 1 Ounce	=	437½ —
16 Ounces	= 1 Pound (lb.)	=	7000 —
28 Pounds	= 1 Quarter (qr.)		
4 Quarters	= 1 Hundredweight (cwt.)		
20 Cwt.	= 1 Ton		

This weight is used in almost all commercial transactions, and in the common dealings of life.

The particular weights belonging to this Division are as follow:—

			cwt.	qr.	lb.	
14 Pounds	= 1 Stone	=	0	0	14	Used in the Wool Trade.
2 Stone	= 1 Tod	=	0	1	0	
6½ Tod	= 1 Wey	=	1	2	14	
2 Weys	= 1 Sack	=	3	1	0	
12 Sacks	= 1 Last	=	39	0	0	

Division II.—Troy Weight.

24 Grains	= 1 Pennyweight	=	24 gr.
20 Pennywts.	= 1 Ounce	=	480 —
12 Ounces	= 1 Pound	=	5760 —

These are the denominations of Troy Weight when used for weighing gold, silver, and precious stones (except diamonds). But Troy Weight is also used by Apothecaries in compounding medicines, and by them the ounce is divided into 8 drams, and the dram into 3 scruples, so that the scruple is equal to 20 grains.

For scientific purposes the grain only is used; and sets of weights are constructed in decimal progression, from 100,000 grains downwards to 1/100 of a grain.

The *carat*, used for weighing diamonds, is 3⅙ grains. The term, however, when used to express the fineness of gold, has a relative meaning only. Every mass of alloyed gold is supposed to be divided into 24 equal parts; thus the standard for coin is 22 carat fine, that is, it consists of 22 parts of pure gold, and 2 parts of alloy.

5. ANGULAR MEASURE.

or, Divisions of the Circle.

60 Seconds	=	1 Minute
60 Minutes	=	1 Degree
30 Degrees	=	1 Sign
90 Degrees	=	1 Quadrant
360 Degrees, or 12 Signs	—	1 Circumference

6. MEASURE OF TIME.

60 Seconds	=	1 Minute
60 Minutes	=	1 Hour
24 Hours	=	1 Day
7 Days	=	1 Week
28 Days	=	1 Lunar Month
28, 29, 30, or 31 Days	=	1 Calendar Month
12 Calendar Months	=	1 Year
365 Days	=	1 Common Year
366 Days	=	1 Leap Year

In 400 Years, 97 are leap years, and 303 common.

WEIGHT OF ENGLISH COINS.

	dwt.	gr.
Gold.		
Sovereign	5	3¼
Half Sovereign	2	13½
Double Sovereign	10	6½
Silver.		
Crown	18	4 4-11
Half Crown	9	2 2-11
Florin	7	6 6-11
Shilling	3	15 3-11
Sixpence	1	19 7-11
Fourpence	1	5 1-11

HARRISON AND SONS, PRINTERS IN ORDINARY TO HER MAJESTY, ST. MARTIN'S LANE.